GEORGIA FIREFIGHTER STANDARDS AND TRAINING COUNCIL



FIREFIGHTER

1

PERFORMANCE EVALUATION SKILLS SHEETS WITH INSTRUCTIONS

- BA-1 Replace a SCBA Cylinder
- BA-2 SCBA Use in Restricted Passages
- BA-3 Skip Breathing Technique
- BA-4 Emergency By-Pass Valve
- CM-1 Receiving Emergency Calls by Phone
- CM-2 Receiving Business/Personal Calls
- CM-3 Operate Radio Equipment
- EM-1 Primary Survey
- EM-2 Controlling Bleeding
- EM-3 Treatment for Shock
- HE-1 Escaping a Hostile Environment
- HE-2 Identify a Safe Haven
- EAF-1 Extinguish an Exterior Class A Fire
- EXT-1 Select and Use Fire Extinguisher
- FS-1 Prepares a Fire Safety Survey Report
- FE-1 Force Entry Out-Swinging Door LEAD FIREFIGHTER
- FE-1 Force Entry Out-Swinging Door BACKUP FIREFIGHTER
- FE-2 Force Entry In-Swinging Door (nailed on stop) LEAD FIREFIGHTER
- FE-2 Force Entry In-Swinging Door (nailed on stop) BACKUP FIREFIGHTER
- FE-3 Force Entry In-Swinging Door (rabbeted stop) LEAD FIREFIGHTER
- FE-3 Force Entry In-Swinging Door (rabbeted stop)
 BACKUP FIREFIGHTER
- FE-4 Pulling a Cylinder Lock LEAD FIREFIGHTER
- FE-4 Pulling a Cylinder Lock BACKUP FIREFIGHTER
- FE-5 Tool Identification and Carry
- FE-6 Force Entry Wooden Double Hung/Checkrail Window
- FE-7 Force Entry Factory Window (projected out)
- FE-8 Force Entry Casement Window
- FE-9 Breaches a Frame Wall
- FE-10 Breaches a Masonry Wall
- FE-11 Breaches a Metal Wall
- PWR –1 Set Up Generator and Lights
- GCF-1 Construct a Fire Control Line
- GCF-2 Using a Fire Flap on Ground Cover
- GCF-3 Using a Fire Rake on Ground Cover Fires
- GCF-4 Using a Single-Bit Axe on Ground Cover Fires

- GCF-5 Using a Pulaski on Ground Cover Fires
- GCF-6 Using an Adz Hoe on Ground Cover Fires
- GCF-7 Using a Shovel on Ground Cover Fires
- GCF-8 Using a McLeod on Ground Cover Fires
- GCF-9 Extinguish Ground Cover Fire Using Water
- HN-1 Operate a Fox Nozzle
- HN-2 Extend Hose Line
- HN-3 Replace Burst Hose Section
- HN-4 Operate Charged Hoseline From Ladder
- HN-5 Carrying Hose and Advancing from Standpipe
 - LEAD FIREFIGHTER
- HN-5 Carrying Hose and Advancing from Standpipe BACKUP FIREFIGHTER
- HN-6 Accordion Hose Load
- HN-7 Horseshoe Hose Load
- HN-8 Flat Hose Load
- HN-9 Donut Hose Roll
- HN-10 Twin Donut Hose Roll
- HN-11 Hose Drain & Carry
- HN-12 Join Two 2-1/2" Lines into One
- HN-13 Supply Two 2-1/2" Attack Lines From One Supply Line
- HN-14 Connect 2 Lines with Damaged Couplings
- KN-1 Tie a Bowline
- KN-2 Tie a Clove hitch
- KN-3 Tie a Figure-of-Eight on a Bight
- KN-4 Tie a Half Hitch
- KN-5 Tie a Becket Knot
- KN-6 Tie an Overhand Safety Knot
- KN-7 Hoist an Axe
- KN-8 Hoist a Pike Pole
- KN-9 Hoist a Ground Ladder
- KN-10 Hoisting a Dry Hose Line
- KN-11 Hoisting a Charged Hose Line
- KN-12 Hoist a Smoke Ejector
- LD-1 Carry, Position and Raise a Single Ladder
- LD-2 Carry, Position, & <u>Beam</u> Raise an Extension Ladder
 TIP FIREFIGHTER
- LD-2 Carry, Position, & <u>Beam</u> Raise an Extension Ladder HEEL FIREFIGHTER
- LD-3 Carry, Position, & <u>Flat</u> Raise an Extension Ladder
 TIP FIREFIGHTER

- LD-3 Carry, Position, & <u>Flat</u> Raise an Extension Ladder HEEL FIREFIGHTER
- LD-4 Climbs Ground Ladder
- LD-5 Deploy a Roof Ladder
- LD-6 Carry Tools Up and Down Ladder
- LD-7 Use Leg Lock on Ladder
- LD-8 Use Ladder Belt on Ladder
- MN-1 Daily/Weekly SCBA Inspection
- MN-2 Cleaning and Sanitizing SCBA
- MN-3 Clean & Inspect Ground Ladders
- OVH-1 Open a Ceiling
- OVH-2 Open a Wall
- OVH-3 Open a Floor
- PPE-1 Don Personal Protective Equipment
- SAF-1 Procedures to Mount/Ride Apparatus
- SAF-2 Deployment of Traffic Control Devices
- SAF-3 Procedures to Dismount Apparatus
- SAL-1 One Person Salvage Spread
- SAL-2 Two-Person Salvage Spread
- SAL-3 Two-Person Salvage Fold
- SAL-4 One Person Salvage Roll
- SAL-5 Construct a Water Chute
- SAL-6 Construct a Water Catch-All
- SAL-7 Stop Water from Sprinkler Head
- SAL-8 Close and Open Main Control Valve (OS&Y)
- SAL-9 Close and Open Main Control Valve (PIV)
- SR-1 Primary Search Operation LEAD FIREFIGHTER
- SR-1 Primary Search Operation BACKUP FIREFIGHTER
- SR-2 Assist Conscious Victim Down Ladder
- SR-3 Bring Unconscious Victim Down Ladder
- SR-4 Extremities Carry FIREFIGHTER AT HEAD
- SR-4 Extremities Carry FIREFIGHTER AT FEET
- SR-5 Firefighter Drag Removal
- SR-6 SCBA Harness Drag
- SR-7 Blanket Drag
- SR-8 Webbing Sling Drag
- SR-9 Incline Drag
- SR-10 Clothes Drag
- SR-11 Two-Person Walking Assist
- SR-12 Two-Person Seat Carry
- SR-13 Two-Person Chair Carry FIREFIGHTER AT HEAD
- SR-13 Two-Person Chair Carry FIREFIGHTER AT FEET
- SFC-1 Interior Attack, Direct Application

- SFC-2 Interior Attack, Indirect Application
- SFC-3 Interior Attack, Combination Application
- SFC-4 Interior Attack: Above Grade Level LEAD FIREFIGHTER
- SFC-4 Interior Attack: Above Grade Level BACKUP FIREFIGHTER
- SFC-5 Interior Attack: Below Grade Level LEAD FIREFIGHTER
- SFC-5 Interior Attack: Below Grade Level BACKUP FIREFIGHTER
- UT-1 Shut Off Electric Service
- UT-2 Shut Off Natural Gas
- UT-3 Shut Off LPG
- VFC-1 Extinguish a Vehicle Fire
- VN-1 Breaking Glass
- VN-2 Ventilate a Pitched Roof with an Axe
- VN-3 Ventilate a Flat Roof with a Saw FIREFIGHTER WITH AXE
- VN-3 Ventilate a Flat Roof with a Saw FIREFIGHTER WITH SAW
- VN-4 Mechanical Ventilation: Positive Pressure
- VN-5 Mechanical Ventilation: Negative Pressure
- VN-6 Hydraulic Ventilation
- WS-1 Connect Supply Hoseline
- WS-2 Assemble and Connect Equipment for Drafting
- WS-3 Transfer Water Between Portable Water Tanks





Objective(s) 5.3.110

Primary Task:

REPLACE A SCBA CYLINDER

Skill No BA-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be given a self-contained breathing apparatus and a replacement cylinder.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given an SCBA and an additional cylinder, shall replace the cylinder on the SCBA."

- ◆ 1. Closes the cylinder valve on the expended air cylinder.
- ◆ 2. Releases the air pressure on the high-pressure hose (breathing down the regulator or by opening the mainline or bypass valve, according to the type of breathing apparatus).
- ◆ 3. Disconnects the high-pressure hose coupling from the cylinder.
 - 4. Lays the hose coupling directly in line with the cylinder outlet.
 - 5. Avoids contaminating the coupling by laying it in debris or dirt.
- 6. Releases the cylinder clamp and removes the empty cylinder.
 - 7. Places the full cylinder into the backpack in the correct position and locks into place.
 - 8. Checks the cylinder valve opening and the high-pressure hose fitting for debris and the condition of the O-ring and corrects as necessary.
- 9. Connects the high-pressure hose to the cylinder.
 - 10. Opens the cylinder valve and check gauges.

▲ C'4:1 C4	Failure on this step mandates
♥ Critical Step -	failure on the entire objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

7





Objective(s) 5.3.305, 5.3.111

Primary Task:

SCBA USE IN RESTRICTED PASSAGES

Skill No BA-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be given a self-contained breathing apparatus.
- 2. The candidate shall be given a restricted passage.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, while wearing a self-contained breathing apparatus, shall demonstrate a proper emergency procedure for escaping through a restricted passage."

- ◆ 1. Wears full personal protective equipment.
- ◆ 2. Never removes the face piece.
 - 3. Changes body position, rotating 45 degrees, and tries again.
 - 4. Partially removes the SCBA unit by loosening straps and rotating the SCBA unit under the arm along the rib cage.
- ◆ 5. **As a last resort**, performs a "full escape" by removing the harness assembly and holding the SCBA unit in front of him/her.
- 6. Always maintains contact with the SCBA unit, holding on to the shoulder straps and regulator assembly.
- ◆ 7. Maintains control of the unit, not moving it away or allowing the face piece to be pulled away.
- ♦ 8. Reattaches the harness as soon as he/she is through the restricted space.

♦ Critical Step -	Failure	on thi	s step	mandates
	failure	on the	entire	objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

6





Objective(s) 5.3.112

Primary Task:

SKIP BREATHING TECHNIQUE

Skill No BA-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be given a self-contained breathing apparatus.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, while wearing a self-contained breathing apparatus, shall demonstrate the skip-breathing technique used to conserve air."

- ◆ 1. Inhales as during normal breathing.
- ◆ 2. Holds the breath for as long as it would take to exhale.
- ♦ 3. Inhales again.
- ◆ 4. Exhales slowly.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass

Prevent or prohibit any unsafe acts. Contact the Monitor at any time with any questions you may have.

Remember, you are an evaluator, not a trainer...





Objective(s) 5.3.112

Primary Task:

EMERGENCY BY-PASS VALVE

Skill No BA-4 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be given a self-contained breathing apparatus.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, while wearing self-contained breathing apparatus, shall demonstrate the use of the emergency by-pass (purge) valve in the event of a regulator malfunction."

- 1. Opens the by-pass valve partially.
 - 2. Takes a breath.
- 3. Activates PASS device, if available, and attempts to call for help.
- 4. Closes the valve until another breath is needed.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.2.104

Primary Task: RECEIVING EMERGENCY CALLS BY PHONE

Skill No CM-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a telephone and material for taking notes.
- 2. The evaluator shall portray the person making the emergency call.
- 3. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, shall demonstrate receiving a report of a fire or emergency situation from the public (telephone) and initiate appropriate action."

- 1. Identifies himself/herself.
 - 2. Records the time of the call.
- 3. Records the type and address of the incident.
- 4. Records the caller's name and call-back number.
 - 5. Asks questions for additional information.
 - 6. Hangs up after getting all pertinent information from the caller.
- 7. Initiates the appropriate response based on the department's SOP/SOG.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.2.201

Primary Task: RECEIVING BUSINESS/PERSONAL CALLS

Skill No CM-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a telephone and material for taking notes.
- 2. The evaluator shall portray the person making the business or personal call.
- 3. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, shall demonstrate receiving a business or personal telephone call from the public."

- 1. Identifies himself/herself.
 - 2. Records the time of the call.
- 3. Records who the call is for and any messages.
- 4. Records the caller's name and call-back number.
 - 5. Asks questions for additional information.
 - 6. Hangs up after getting all pertinent information from the caller.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.2.302

Primary Task: OPERATE RADIO EQUIPMENT

Skill No CM-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a mobile or portable radio.
- 2. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, shall demonstrate the use of mobile and/or portable radio equipment for routine or emergency traffic."

- 1. Turns on the power.
- 2. Sets the radio/portable to the correct channel.
- 3. Adjusts the volume.
 - 4. Adjusts the squelch (if radio/portable is so equipped).
 - 5. Performs radio check, holding the microphone/portable radio one to two inches from the mouth.
- 6. Keys the mic about a second before speaking.
 - 7. If emergency traffic, gives EMERGENCY TRAFFIC signal over the air (simulated).

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.305, 4.3.105

Primary Task:

PRIMARY SURVEY

Skill No EM-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE EVALUATOR/MONITOR

- 1. The candidate shall be provided with an "unconscious" victim or mannequin.
- 2. The candidate shall be provided with PPE.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, working with an unconscious victim, shall demonstrate procedures for performing a primary survey for life-threatening injuries."

- ◆ 1. Wears appropriate personal protective equipment.
- ◆ 2. Establishes responsiveness by shaking the victim and shouting.
- ◆ 3. Checks for an open airway and corrects if necessary.
- ◆ 4. Checks for breathing by using look, listen, and feel.
- ◆ 5. Checks the carotid pulse for a minimum of five seconds.
- 6. Visually checks for severe bleeding.

•	A G ::: 1 G;	Failure	on	this	step	mand	lates
•	Critical Step -	failure	on	the	entire	obje	ctive

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

6





Objective(s) 4.3.107

Primary Task:

CONTROLLING BLEEDING

Skill No EM-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE EVALUATOR/MONITOR

- 1. The candidate shall be provided with a medical jump kit.
- 2. The candidate shall be provided with PPE
- 3. The candidate shall be provided with a "victim" or mannequin on which to demonstrate these skills. (The candidate should be informed of a laceration to the victim's arm.)
- 4. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, having a victim with a lacerated arm that is bleeding profusely and given medical supplies, shall demonstrate three (3) methods for controlling bleeding."

◆ 1. Dons appropriate personal protective equipment.

Direct Pressure

- 2. Places a dressing directly on the wound.
- ◆ 3. Apply and maintains firm pressure to the wound.

Elevation

◆ 4. Elevates the limb if there is no danger of it being fractured.

Pressure Point

- 5. Selects the appropriate artery in which to apply pressure.
- 6. Applies firm pressure to the artery pressing it against the nearby bone.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 4.3.108

Primary Task:

TREATMENT FOR SHOCK

Skill No EM-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE EVALUATOR/MONITOR

- 1. The candidate shall be provided with a blanket or coat.
- 2. The candidate shall be provided with PPE.
- 3. The candidate shall be provided with a "victim" or mannequin on which to demonstrate these skills.
- 4. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, having a victim going into traumatic shock and given medical supplies, shall demonstrate the emergency medical care."

- 1. Dons appropriate personal protective equipment.
- ◆ 2. Perform primary survey **ABC.**
- ◆ 3. Administer oxygen.
 - 4. Treat the cause of the shock (control bleeding, splint, etc).
 - 5. If standing, lay the patient down.
 - 6. Elevate the feet and legs but handle the patient gently.
 - 7. Maintain body temperature, (cover if cold, ventilate if hot).
 - 8. Monitor pulse, respirations, and level of consciousness (LOC) periodically.
- 9. Arrange for transport to a medical facility.

♦ Critical Step -	Failure	on this	s step :	mandates
	failure	on the	entire	objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

7





Objective(s) 5.3.305, 5.3.507

Primary Task:

ESCAPING A HOSTILE ENVIRONMENT

Skill No HE-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a facility (i.e., burn building ,tower, or acceptable area) in which to perform this skill.
- 2. A charged hoseline shall be placed inside the structure so that the candidate shall follow it out if he/she comes across it.
- 3. The candidate shall be taken inside the structure and his/her faceshield darkened so that he/she cannot see. (Turn hood around)
- 4. The candidate shall be turned around several times to disorient him/her, then placed on his/her hands and knees.
- 5. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, finding himself/herself disoriented in a hostile environment shall demonstrate the correct procedure for escaping the hostile environment."

FOLLOW A HOSELINE	FOLLOWAWALL			
◆ 1. Wears full Personal Protective Equipment.	◆ 1. Wears full Personal Protective Equipment.			
2. Remains calm and considers actions.	2. Remains on hands and knees.			
◆ 3. If PASS device is available, activates the PASS	◆ 3. If PASS device is available, activates the PASS			
device.	device.			
4. Calls for help on portable radio (if available)	4. Calls for help on portable radio (if available).			
◆ 5. Remains on hands and knees.	5. Remains calm and considers actions.			
6. If the candidate finds a wall, follows the wall until the	6. Attempts to retrace route to outside.			
hoseline is located.	7. If above ground floor, attempts to go down and			
◆ 7. Locates and maintains contact with the hoseline and	out.			
follows it out of the building. Female coupling points	◆ 8. Remains in contact with the wall and follow it,			
the way out.	while making consistent turns.			
	9. Checks doors and windows for exit.			
	◆ 10. If hoseline is found, leaves the wall & follows the			
	hoseline until the building is exited.			
◆ Critical Step - Failure on this step mandates failure on the entire objective! SAFETY	Total steps candidate must complete to Pass 5/7			

Prevent or prohibit any unsafe acts.

Contact the Monitor at any time with any questions you may have.

Remember, you are an evaluator, not a trainer...





Objective(s) 5.3.305, 5.3.508

Primary Task:

IDENTIFY A SAFE HAVEN

Skill No HE-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a facility (i.e., burn building ,tower, or acceptable area) in which to perform this skill.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, finding himself/herself in a hostile environment shall demonstrate the correct procedure for identifying a safe haven."

- ◆ 1. Wears full Personal Protective Equipment.
 - 2. If trapped in a burning building, looks for a room with a door and a window.
- 3. Closes the door to keep the fire out of the room.
- 4. Opens or breaks the window to provide fresh air and an escape route.
 - 5. Signals for assistance by calling for help via radio, straddling the window and manually activating the PASS device, by using flashlight, yelling & waving arms, or by throwing objects out of the window.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s)

5.3.811, 5.3.812, 5.3.813, 5.3.814, 5.3.815

Primary Task:

EXTINGUISH AN EXTERIOR CLASS A FIRE

Skill No EAF-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with charged 1-1/2" fire hose or larger, with nozzle, and various hand tools.
- 2. The candidate shall be provided with a stack of ordinary combustible material.
- 3. The candidate shall be informed as to where the fire is located in the material.
- 4. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate shall select the proper size hoseline and appropriate hand tools and shall demonstrate proper procedures for extinguishing the exterior Class A fire indicated."

- 1. Wears full personal protective clothing.
- 2. Selects the proper size hoseline and adj. fog nozzle $1^{1/2}$ " $1^{3/4}$ ".
 - 3. Set fog nozzle on a straight stream or narrow fog patt. Test for correct pattern and pressure.
 - 4. Approach fire from upwind side if possible.
 - 5. Approach fire from uphill side if possible.
 - 6. Advances to a distance that allows reach by the fire stream but not close enough for heat to be unbearable.
- 7. Applies water in a straight stream to narrow fog pattern.
- 8. Applies stream directly to the burning material and to hazard areas.
- 9. Shuts down stream when fire is extinguished.
- ◆ 10. Breaks up material using hand tools and water streams and evaluates for complete extinguishment.
 - 11. Searches for and exposes hidden fires and evaluates for complete extinguishment.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.1604, 5.3.1605 Primary Task: SELECT AND USE FIRE EXTINGUISHER

Skill No EXT-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be supplied with a minimum of three different types of rated hand held portable extinguishers.
- 2. The evaluator shall indicate the type of fire the candidate will encounter.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a group of three different extinguishers and informed of the type of fire by the evaluator, shall select and demonstrate the use of one extinguisher on a simulated fire."

- ◆ 1. Selects an extinguisher rated for a Class A, B, or C fire (states class of fire).
 - 2. Stands the proper distance from the target on the windward (upwind) side.
- ◆ 3. Pulls the handle retaining pin.
- lacklose 4. Aims the nozzle to the base of the flames.
- ◆ 5. Squeeze the handle on the nozzle.
- 6. Sweeps the fire off the burning material.

♦ Critical Step -	Failure	on thi	is step	mandates
	failure	on the	entire	objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

5





Objective(s) 5.5.105 & 5.5.106 **Primary Task:** PREPARES A FIRE SAFETY SURVEY REPORT

Skill No FS-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with pencil and paper.
- 2. A structure shall be identified to the candidate on which to perform this objective.
- 3. The candidate may be allowed to use any standard forms used by the department for preparing fire safety surveys. (No other reference materials may be used.)
- 4. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given appropriate writing materials and without reference material (approved forms used by the local department may be allowed), shall conduct a building fire safety survey of a residential structure and prepare a written report for the owner/occupant noting deficiencies that should be corrected."

*NOTE: MONITOR TO CONDUCT FIRE SAFETY SURVEY OF THE SELECTED BUILDING NOTING <u>APPLICABLE ITEMS</u> LISTED BELOW PRIOR TO SCORING CANDIDATE'S REPORT. **INTERIOR SURVEY CONCERNS: OUTSIDE SURVEY CONCERNS: 16** Roof Combustable materials **Appliances** Portable heating units Electrical wiring & equipment Chimneys and spark arrestors Woodstoves or fireplaces Heating fuel Yard and porch areas 12 General housekeeping practices Smoke detectors Grills and fuel 13 Electrical distribution panels Gas appliances 70% of 19 = 1318 = 1217 = 11Oil burning installations Flammable liquids 16 = 1115 = 10Shop or work rooms Accumulated waste 14 = 913 = 9Furnaces, hot water heaters and vent pipes 12 = 811 = 710 = 7

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! Critical Step -

Total steps candidate 70% must complete to Pass

Prevent or prohibit any unsafe acts.

Contact the Monitor at any time with any questions you may have. Remember, you are an evaluator, not a trainer...

03/2005

SELECTED

ITEMS





Objective(s) 5.3.305, 5.3.404

Primary Task:

FORCE ENTRY - OUT-SWINGING DOOR

PERFORMANCE EVALUATION & INSTRUCTIONS SHEET Skill No FE-1

LEAD FIREFIGHTER

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a structure with an out-swinging door.
- 2. The candidate shall be provided with a prying tool. (pry bar, halligan tool, etc.)
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given forcible entry tools and working as a member of a team, shall demonstrate a procedure for forcing open an out-swinging door."

- ◆ 1. Wears full personal protective equipment.
- ◆ 2. Has a charged hoseline ready.
- ◆ 3. Checks door for heat and to see if it is locked (try before you pry).

METHOD ONE

- ◆ 4. Using a prying tool, inserts the adz of the tool between the door and jamb above or below the lock.
 - 5. Forces the adz in and against the rabbet or stop and tells partner to strike the tool. OR

METHOD TWO

- ◆ 4. Using a prying tool, inserts the forked end of the tool between the door and jamb above or below the lock.
 - 5. Forces the fork in and against the rabbet or stop and tells partner to strike the tool.
- 6. Prys the tool bar away from the door to move the door and jamb apart.
 - 7. Pulls the door open or prys open with another tool when the lock has cleared the keeper.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.305, 5.3.404

Primary Task: FORCE ENTRY - OUT-SWINGING DOOR

Skill No FE-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

BACKUP FIREFIGHTER

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a structure with an out-swinging door.
- 2. The candidate shall be provided with a flat head ax and a rope hose tool.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given forcible entry tools and working as a member of a team, shall demonstrate the proper procedure for forcing open an out-swinging door."

- ◆ 1. Wears full personal protective equipment.
- ◆ 2. Has a charged hoseline ready.
- ◆ 3. Strikes forcible entry tool with a flat-head axe on command.
- ◆ 4. Maintains control of the door by placing a rope or other tool around the door knob.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass

Prevent or prohibit any unsafe acts.

Contact the Monitor at any time with any questions you may have. Remember, you are an evaluator, not a trainer...





Objective(s) 5.3.305, 5.3.404

Primary Task: FORCE ENTRY - IN-SWINGING DOOR (nailed on stop)

Skill No FE-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

LEAD FIREFIGHTER

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a structure with an in-swinging door.
- 2. The candidate shall be provided with a prying tool. (pry bar, halligan tool, etc.)
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given forcible entry tools and working as a member of a team, shall demonstrate the proper procedure for forcing open an in-swinging door with a nailed on stop."

- ◆ 1. Wears full personal protective equipment.
- 2. Has a charged hoseline ready.
- ◆ 3. Checks door for heat and to see if it is locked (try before you pry).
- ◆ 4. Holds the spike of the halligan tool against the door frame above or below the lock and tells partner to strike the tool.
- ◆ 5. After partner drives the spike into the door frame, lead firefighter pushes against the halligan tool, using the adz as a fulcrum to apply pressure to the door until the door opens.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass

Prevent or prohibit any unsafe acts.

Contact the Monitor at any time with any questions you may have. Remember, you are an evaluator, not a trainer...





Objective(s) 5.3.305, 5.3.404

Primary Task: FORCE ENTRY - IN-SWINGING DOOR (nailed on stop)

Skill No FE-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

BACKUP FIREFIGHTER

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a structure with an in-swinging door.
- 2. The candidate shall be provided with a flat head ax and a rope hose tool.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given forcible entry tools and working as a member of a team, shall demonstrate the proper procedure for forcing open an in-swinging door with a nailed on stop."

- ◆ 1. Wears full personal protective equipment.
- 2. Has a charged hoseline ready.
- ◆ 3. Strikes forcible entry tool with a flat-head axe, on command.
- ◆ 4. Maintains control of the door by placing a rope or other tool around the door knob.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.305, 5.3.404

Primary Task: FORCE ENTRY - IN-SWINGING DOOR (RABBETED STOP

Skill No FE-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

LEAD FIREFIGHTER

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a structure with an in-swinging door with a **rabbeted** stop.
- 2. The candidate shall be provided with a prying tool. (pry bar, halligan tool, etc.)
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given forcible entry tools and working as a member of a team, shall demonstrate a proper procedure for forcing open an in-swinging door with a rabbeted door stop."

- ◆ 1. Wears full personal protective equipment.
- 2. Has a charged hoseline ready.
- ▶ 3. Checks door for heat and to see if door is locked.
- ◆ 4. Just above or below the lock, insert the forked end of halligan tool between the door and jamb with the bevel side of the fork against the door and tells partner to strike the tool.
- ◆ 5. The fork should be completely between the door and jamb.
- ◆ 6. Exert pressure on the tool handle toward the door, forcing it open.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.305, 5.3.404

Primary Task: FORCE ENTRY - IN-SWINGING DOOR (RABBETED STOP)

Skill No FE-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

BACKUP FIREFIGHTER

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a structure with an in-swinging door with a **rabbeted** stop.
- 2. The candidate shall be provided with a flat head axe and a rope hose tool.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given forcible entry tools and working as a member of a team, shall demonstrate a proper procedure for forcing open an in-swinging door with a rabbeted door stop."

- ◆ 1. Wears full personal protective equipment.
- 2. Has a charged hoseline ready.
- ◆ 3. Strikes forcible entry tool with a flat-head axe, on command.
- 4. Maintains control of the door by placing a rope or other tool around the door knob.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass

Prevent or prohibit any unsafe acts.

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Objective(s) 5.3.305, 5.3.404

Primary Task:

PULLINGA CYLINDER LOCK

PERFORMANCE EVALUATION & INSTRUCTIONS SHEET Skill No FE-4

LEAD FIREFIGHTER

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a door with a cylinder lock.
- 2. The candidate shall be provided with tools for pulling locks. (K-tool, A-tool, key tool, halligan tool, flat-head axe, etc.)
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a door with a cylinder lock and various forcible entry tools (including a K-tool or A-tool and a key tool) and working as a member of a team, shall demonstrate a proper procedure for pulling the lock and opening the door to gain entry."

- ◆ 1. Wears full personal protective equipment.
 - Works with the wind to the back.
- 3. Checks the door for heat and to see if it is locked.
- ◆ 4. Has a charged hoseline ready.
 - 5. Removes the outer ring from around the lock cylinder.
- 6. Places the K-tool over the lock cylinder then inserts the Halligan tool adz into its proper position
- 6. Places the A-tool over the lock cylinder and tells partner to strike with the appropriate tool.
- 7. Once the blades have engaged into the body of the cylinder, pulls the cylinder.
- ◆ 8. Inserts the key tool into the lock, twists the tool so as to move the bolt to the open position.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass 6







Objective(s) 5.3.305, 5.3.404

Primary Task:

PULLINGA CYLINDER LOCK

Skill No FE-4 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

BACKUP FIREFIGHTER

- 1. The candidate shall be provided with a door with a cylinder lock.
- 2. The candidate shall be provided a flat head axe and a rope hose tool.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a door with a cylinder lock and various forcible entry tools (including a K-tool or A-tool and a key tool) and working as a member of a team, shall demonstrate a proper procedure for pulling the lock and opening the door to gain entry."

- ◆ 1. Wears full personal protective equipment.
- ◆ 2. Has a charged hoseline ready.
- ◆ 3. Strikes forcible entry tool with a flat-head axe, on command.
- ◆ 4. Maintains control of the door by placing a rope or other tool around the door knob.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass

Prevent or prohibit any unsafe acts.

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Objective(s) 5.3.305, 5.3.404

Primary Task:

TOOL IDENTIFICATION AND CARRY

Skill No FE-5 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

1. The candidate shall be provided with each of the following forcible entry tools a) pick-head axe b) halligan tool c) pike pole

INSTRUCTIONS TO THE CANDIDATE

"The candidate given the following forcible entry tools shall identify and demonstrate proper procedures for carrying each tool." a) pick-head axe b) halligan tool c) pike pole

- 1. Wears appropriate personal protective equipment.
- Never carries the tool over the shoulder.

Pick-head axe

- ◆ 3. Covers the pick with the hand.
- ◆ 4. Carries with the head close to the body, either under the arm or at the waist.

Halligan tool

- ◆ 5. Covers the tool next to the body, with the adz under the arm and the pick covered with the hand, OR
- ◆ 5. Carries the tool in one hand in a horizontal position with the pick/adz in front and pointed down.

Pike pole

• 6. Carries the pike pole so that the head is in front of the firefighter and **lowered.**

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass 5





Objective(s) 5.3.305, 5.3.404

Primary Task: FORCE ENTRY - WOODEN DOUBLE HUNG/CHECKRAIL WINDOW

Skill No FE-6 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a structure or prop with a wooden double-hung/checkrail window.
- 2. The candidate shall be provided with a prying tool. (pry bar, halligan tool, etc.)
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given forcible entry tools, shall demonstrate a proper procedure for forcing open wooden double-hung/checkrail window."

- ◆ 1. Wears full personal protective equipment.
- ◆ 2. Removes the screen by prying it from the bottom
 - 3. Check window to see if it is locked.
- ◆ 4. Forces the prying tool under the center of the lower sash.
 - 5. Prys the lower sash up until the screws in the lock pull out or the lock breaks.
- 6. Slides the lower sash up to open the window.

▲ C'4'1 C4	Failure	on this	s step	mandates
◆ Critical Step -	failure	on the	entire	objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

5





Objective(s) 5.3.305, 5.3.404

Primary Task:

FORCE ENTRY - FACTORY WINDOW (PROJECTED OUT)

Skill No FE-7 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a structure or prop with a factory window (out projecting).
- 2. The candidate shall be provided with a prying tool. (pry bar, halligan tool, etc.)
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given forcible entry tools, shall demonstrate a proper procedure for forcing open a factory window."

Wears full personal protective equipment.
 Selects a forcible entry tool suitable for breaking glass.
 3. Breaks the lowest pane of glass nearest the locking mechanism.
 Clears all glass from the opening.
 Reaches in and releases the latch located at the center and bottom of the sash that projects outward.
 Pulls the sash outward or uses the crank at the bottom lower side of the window to open the window outward.

◆ Critical Step - Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

5





Objective(s) 5.3.305, 5.3.404

Primary Task:

FORCE ENTRY - CASEMENT WINDOW

Skill No FE-8 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a structure or prop with a casement window.
- 2. The candidate shall be provided with a prying tool. (pry bar, halligan tool, etc.)
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given forcible entry tools, shall demonstrate the procedure for forcing open a casement window."

- 1. Wears full protective equipment.
 - 2. Selects a forcible entry tool suitable for breaking glass.
 - 3. Breaks the lowest pane of glass in one corner or the other of the window next to the latch \mathbf{OR} on a larger window, breaks the pane of glass next to the latch at the center.
- 4. Clears all glass from the opening.
- 5. Reaches in and upward and releases the latch located either at the side of a single sash or in the middle of twin sashes.
- 6. Pull the sash outward or use the crank at the bottom lower side of the window to open the window outward.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass 5





Objective(s) 5.3.305, 5.3.404

Primary Task:

BREACHES A FRAME WALL

Skill No FE-9 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a structure or prop with a frame wall.
- 2. The candidate shall be provided with an ax and a charged hoseline.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given forcible entry tools, shall demonstrate the procedure for breaching a frame wall from the outside."

- ◆ 1. Wears full personal protective equipment.
 - 2. Secures a pick-head axe.
 - 3. Selects the proper place to breach.
 - 4. Works with the wind at his/her back.
- ◆ 5. Has a charged hoseline ready.
 - 6. Locates studs by sounding with the axe.
 - 7. Marks the hole to be cut on the wall using the pick of the pick-head axe.
 - 8. Uses short chopping strokes.
 - 9. Watches for utilities inside the wall.
- ◆ 10. Cuts siding and sheathing alongside the stud.
- ◆ 11. Using the pick of the pick-head axe, pulls the siding and sheathing away from the opening.
- ◆ 12. Using the head of the axe, pushes the interior finish material inside the structure.

◆ Critical Step - Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! Total steps candidate must complete to Pass 9





Objective(s) 5.3.305, 5.3.404

Primary Task:

BREACHES A MASONRY WALL

Skill No FE-10 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a structure with a masonry wall or prop.
- 2. The candidate shall be provided with a sledge hammer and bolt cutters.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a sledge hammer and bolt cutters, shall demonstrate a proper procedure for breaching a masonry wall."

- ◆ 1. Wears full personal protective equipment.
 - 2. Sizes up the wall for any safety hazards (electrical outlets, wall switches, plumbing) and inspects overall area to ensure that wall is not load-bearing.
- ◆ 3. Has a charged hoseline ready.
- ◆ 4. Selects a row of masonry blocks that is at or near floor level.
- ◆ 5. Using a sledge hammer, knocks two holes each in five masonry blocks along the selected row (each hole should pierce into the hollow core of the masonry blocks).
- 6. Repeats the process on the four masonry blocks above the first row.
- ◆ 7. Repeats the process on the three masonry blocks above the second row.
- ◆ 8. Repeats the process on the two masonry blocks above the third row.
- ◆ 9. Repeats the process on the one masonry block above the fourth row (an upside-down V has now been created).
- ◆ 10. Begins knocking out the remaining portion of the masonry blocks by hitting them parallel to the wall, rather than perpendicular to the wall.
 - 11. Clears any reinforcing wire using bolt cutters.
 - 12. Enlarges the hole as needed.

	▲ C	Failure	on	this	step	mandates
•	Critical Step	⁻ failure	on	the o	entire	objective!

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass



Prevent or prohibit any unsafe acts.

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Objective(s) 5.3.305, 5.3.404

Primary Task:

BREACHES A METAL WALL

Skill No FE-11 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a structure or prop with a metal wall.
- 2. The candidate shall be provided with a metal cutting saw (K-12) and a prying tool or pick-head ax.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given forcible entry tools, shall demonstrate the procedure for breaching a metal wall from the outside."

- ◆ 1. Wears full personal protective equipment.
 - 2. Sizes up the wall for any safety hazards (electrical outlets, wall switches, plumbing) and inspects overall area to ensure that wall is not load-bearing.
 - 3. Selects the proper place to breach.
 - 4. Works with the wind at his/her back.
- 5. Has a charged hoseline ready.

NON-LOAD BEARING

- 6. Locates supporting members by locating nails, rivets, bolts, screws, or other fasteners.
- 7. Using a rotary saw (such as a K-12) or other metal cutting saw, cuts alongside the supporting members.
- 8. After making the vertical cut, makes a horizontal cut at the top and bottom taking care not to cut through supporting members.
- 9. Using the pick of the pick-head axe, pulls the metal away from the opening and folds back.
- 10. Pushes the interior finish material into the inside.

OR

LOAD BEARING

- 6. Cuts a hole in the wall in the shape of a triangle.
- 7. Makes two cuts to form the top of the triangle.
- 8. Using the pick of the pick-head axe, pulls the metal away from the opening and folds back.
- 9. Pushes the interior finish material into the inside.
- Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.1704, 5.3.1705

Primary Task:

SET UP GENERATOR AND LIGHTS

Skill No PWR-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with the following:
 - a) generator
 - b) portable lights
 - c) electrical cords
 - d) electrical connectors
 - e) ground fault interrupter
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the necessary equipment, shall demonstrate procedures for safely using the generator, lights, cords, connectors, and ground fault interrupter, if available, to get light."

- 1. States or demonstrates that he/she sets up the generator in an open area.
- ◆ 2. Checks fuel level. (Refuels before starting generator, if necessary.)
 - 3. Ensures the presence of a Ground-Fault Interrupter in the circuit.
- ◆ 4. Places the cords so that they won't be a tripping hazard and are not laying in water.
 - 5. States or demonstrates that he/she places lights so that they will not blind firefighters and will not be subject to water spray.
- ♠ 6. Uses proper connectors and adapters and makes all connections.
- ◆ 7. Starts the generator.
 - 8. Adjusts lights as necessary.

♦ Critical Step -	Failure	on this	s step :	mandates
	failure (on the	entire	objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

6





Objective(s) 5.3.1907

Primary Task: CONSTRUCT A FIRE CONTROL LINE

Skill No GCF-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be given a scenario.
- 2. The candidate shall be provided with a shovel, fire rake, McLeod, Pulaski or Combi tool.
- 3. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the necessary equipment and working as a member of a team, shall demonstrate appropriate techniques for constructing a fire control line."

- ◆ 1. Wears appropriate personal protective equipment.
 - 2. Selects the proper tool for the assignment.
 - 3. Inspects the tool before use.
 - 4. Determines if the tool may be used safely.
- ◆ 5. Maintains proper space when walking and working (10-15 feet apart).
- 6. Constructs the suppression line, extending to the mineral soil, based on the type of fuel and terrain.
 - 7. Maintains proper intra-crew communications.
- ◆ 8. Safely uses hand tools.

♦ Critical Step -	Failure	on this	s step :	mandates
	failure (on the	entire	objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

6





Objective(s) 53,1908

Primary Task:

USING A FIRE FLAP ON GROUND COVER FIRES

Skill No GCF-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be given a scenario.
- 2. The candidate shall be provided with a fire flap.
- 3. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the necessary equipment and working as a member of a team, shall demonstrate appropriate techniques for extinguishing a ground cover fire using a fire flap."

- ◆ 1. Wears appropriate personal protective equipment.
 - 2. Selects the proper tool for the assignment.
 - 3. Firmly grips the tool handle.
 - 4. Keeps feet apart with a solid stance.
- ◆ 5. Drags the tool along the edge of the fire.
- ◆ 6. Constantly moves the tool to prevent it from burning.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.1908

Primary Task:

USINGA FIRE RAKE ON GROUND COVER FIRES

Skill No GCF-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be given a scenario.
- 2. The candidate shall be provided with a fire rake.
- 3. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the necessary equipment and working as a member of a team, shall demonstrate appropriate techniques for extinguishing a ground cover fire using a fire rake."

- 1. Wears appropriate personal protective equipment.
 - 2. Selects the proper tool for the assignment.
 - 3. Firmly grips the tool handle.
 - 4. Keeps feet apart with a solid stance.
- 5. Uses pulling leaf-rake technique.
 - 6. Keeps weight off the tines.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.1908

Primary Task:

USINGA SINGLE-BIT AXE ON GROUND COVER FIRES

Skill No GCF-4 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be given a scenario.
- 2. The candidate shall be provided with a single-bit axe.
- 3. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the necessary equipment and working as a member of a team, shall demonstrate appropriate techniques for extinguishing a ground cover fire using a single-bit axe."

- ◆ 1. Wears appropriate personal protective equipment.
 - 2. Selects the proper tool for the assignment.
 - 3. Firmly grips the tool handle.
 - 4. Keeps feet apart with a solid stance.
- ◆ 5. Swings downward at a 45-degree angle.

◆ Critical Step	Failure	on this	step r	nandates
	failure	on the e	entire	objective!

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

4

Prevent or prohibit any unsafe acts.

Contact the Monitor at any time with any questions you may have.

Remember, you are an evaluator, not a trainer...





Objective(s) 5.3.1908

Primary Task:

USINGAPULASKI ON GROUND COVER FIRES

Skill No GCF-5 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be given a scenario.
- 2. The candidate shall be provided with a Pulaski.
- 3. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the necessary equipment and working as a member of a team, shall demonstrate appropriate techniques for extinguishing a ground cover fire using a Pulaski."

- 1. Wears appropriate personal protective equipment.
 - 2. Selects the proper tool for the assignment.
 - 3. Firmly grips the tool handle.
 - 4. Keeps feet apart with a solid stance.
- 5. Swings downward at a 45-degree angle when using the cutting edge.
- 6. Uses the grubbing edge like a hoe for digging roots and trenching.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.1908

Primary Task:

USING ANADZ HOE ON GROUND COVER FIRES

Skill No GCF-6 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be given a scenario.
- 2. The candidate shall be provided with an adz hoe.
- 3. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the necessary equipment and working as a member of a team, shall demonstrate appropriate techniques for extinguishing a ground cover fire using an adz hoe."

- 1. Wears appropriate personal protective equipment.
 - 2. Selects the proper tool for the assignment.
 - 3. Firmly grips the tool handle.
 - 4. Keeps feet apart with a solid stance.
- 5. Uses the grubbing edge like a hoe for digging roots, removing grass and trenching.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.1908

Primary Task:

USINGA SHOVEL ON GROUND COVER FIRES

Skill No GCF-7 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be given a scenario.
- 2. The candidate shall be provided with a shovel.
- 3. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the necessary equipment and working as a member of a team, shall demonstrate appropriate techniques for extinguishing a ground cover fire using a shovel."

- 1. Wears appropriate personal protective equipment.
 - 2. Selects the proper tool for the assignment.
 - 3. Firmly grips the tool handle.
 - 4. Keeps feet apart with a solid stance.
- 5. Uses the knee for bracing his/her arm, when scraping.
- 6. Uses side swing method, when throwing dirt.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.1908

Primary Task:

USINGA McLEOD ON GROUND COVER FIRES

Skill No GCF-8 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be given a scenario.
- 2. The candidate shall be provided with a McLeod.
- 3. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the necessary equipment and working as a member of a team, shall demonstrate appropriate techniques for extinguishing a ground cover fire using a McLeod."

- 1. Wears appropriate personal protective equipment.
 - 2. Selects the proper tool for the assignment.
 - 3. Keeps one hand near the shank.
 - 4. Keeps feet apart with a solid stance.
- 5. Uses cutting and pulling motion with downward pressure on the handle.
- 6. Scrapes, does not chop.
 - 7. Uses knee for support.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.1910

Primary Task:

EXTINGUISH GROUND COVER FIRE USING WATER

Skill No GCF-9 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be given a scenario.
- 2. The candidate shall be provided with an 1-1/2" or 1-3/4" hand line.
- 3. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the necessary equipment and working as a member of a team, shall demonstrate appropriate techniques for extinguishing a ground cover fire using water."

- ◆ 1. Wears appropriate personal protective equipment.
- ◆ 2. Uses a straight stream to knock the flames down from a distance so he/she can get closer to the edge.
- ◆ 3. As he/she approaches parallel to the edge of the fire, adjusts the nozzle pattern to a fog and applies water to the base of the fire.
- ◆ 4. Ensures fire is well knocked down before proceeding.
 - 5. Watches for flare-ups along the extinguished edge.
 - 6. Follows up water with a fire break as soon as possible, especially in heavy fuels.
 - 7. Aims accurately and maintains the water stream in a sweeping motion.
 - 8. Applies water intermittently to conserve water.
- ◆ 9. Ensures water is applied at appropriate pressure.

♦ Critical Step - Failure on this step mandates failure on the entire objective!	SAFETY IS PARAMOUNT!!	Total steps candidate	7
		must complete to Pass	/





Objective(s) 5.3.1014, 5.3.1015

Primary Task:

OPERATE A FOG NOZZLE

Skill No HN-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with charged 1-1/2" or 1-3/4" handline with fog nozzle.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a charged hoseline, shall demonstrate:

- a) Opening and closing the nozzle
- b) Adjusting the fog pattern
- c) Adjusting the GPM setting (if applicable)"
- 1. Holds the nozzle in one hand and the hose in the other.
- 2. Straightens the hose behind them.
- 3. Anchors the hose to the ground with the foot and supports the hose on the hip.
- ◆ 4. Opens the nozzle slowly.
- ◆ 5. Adjusts the fog pattern.
- 6. Adjusts the GPM, if applicable.
- ◆ 7. Closes the nozzle slowly.

♦ Critical Step -	Failure	on this	s step	mandates
	failure	on the	entire	objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

5





Objective(s) 5.3.1018

Primary Task:

EXTEND HOSE LINE

Skill No HN-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a charged a fire hose.
- 2. The candidate shall be given an additional section of hose and a hose clamp.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the fire hose provided and a hose clamp, shall demonstrate extending the charged hoseline."

- ◆ 1. Places hose clamp approximately 5 feet behind the nozzle.
- 2. Positions himself/herself beside the hose clamp (never straddles the handle).
 - 3. Bleeds pressure off by slowly opening the nozzle.
- 4. Removes the nozzle.
- ◆ 5. Attaches the additional hoseline(s) to the end of the last hose section.
- 6. Stretches out the new line and attaches the nozzle.
- lacklosh 7. Slowly releases the hose clamp.

♦ Critical Step -	Failure	on	this	step	mandates
	⁷ failure	on	the	entire	objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

6





Objective(s) 5.3.1019

Primary Task:

REPLACE BURST HOSE SECTION

Skill No HN-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with charged a fire hose consisting of at least three sections.
- 2. The candidate shall be given at least two additional sections of hose and a hose clamp.
- 3. The candidate shall be informed as to which section (a middle section) is to be replaced.
- 4. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the fire hose provided and a hose clamp, shall demonstrate procedures for replacing a burst section of hose."

- ◆ 1. Places a hose clamp approximately 5 feet behind the female coupling of the damaged section of hose on the supply side.
- 2. Positions himself/herself beside the hose clamp (never straddles the handle).
- ◆ 3. After pressure bleeds off, removes the damaged section of hose.
- ◆ 4. Replaces the damaged section of hose with **two additional sections** and straightens out.
- ◆ 5. Slowly releases the hose clamp.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.305, 5.3.1020

Primary Task: OPERATE CHARGED HOSELINE FROM LADDER

Skill No HN-4 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a charged 1-1/2" or 1-3/4" fire hose.
- 2. The candidate shall be provided with an extension ladder already in place and heeled or secured.
- 3. The candidate shall be provided with several hose straps.
- 4. The candidate shall be allowed to position themselves on the ladder and have the hose passed to them.
- 5. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the fire hose provided and hose straps, shall demonstrate procedures for operating a hoseline from a ladder."

- ◆ 1. Wears appropriate Personal Protective Equipment.
- ◆ 2. After the hoseline is passed up the ladder, projects the nozzle between the rungs where they will be working.
 - 3. Secures the hose with a hose strap or rope to a beam or rung behind the nozzle.
 - 4. Secures the hoseline at a point several rungs below the one on which they will be standing.
- ◆ 5. Uses a leg lock or a ladder belt to secure themselves to the ladder before opening the nozzle.
 - 6. Slowly opens the nozzle and flows water.

♦ Critical Step -	Failure	on thi	s step	mandates
	failure	on the	entire	objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

5





Objective(s) 5.3.305, 5.3.1021

Primary Task:

CARRYING HOSEANDADVANCING FROM STANDPIPE

Skill No HN-5 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

LEAD FIREFIGHTER

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with 1-1/2" or 1-3/4" fire hose with nozzle and appropriate tools and appliances.
- 2. The candidate shall be provided a building, or realistic prop, that has a standpipe connection.
- 3. The candidate shall be informed as to where the standpipe to be connected and "fire" is located.
- 4. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the fire hose provided and working as a member of a team, shall demonstrate procedures for carrying the hose to the standpipe, connecting the hose, and advancing it to the fire."

- ◆ 1. Dons full personal protective equipment.
 - 2. Using appropriate carry, carries sufficient fire hose to one level below the level of the fire.
 - 3. Flakes out hose up the stairway above the fire floor, if possible, then returns to the fire floor door.
- ◆ 4. Calls for partner to charge the line.
- ◆ 5. Bleeds the air out of the hoseline and checks pattern.
- 6. Advances attack line to the fire.

♦ Critical Step -	Failure	on t	his step	mandates
	<i>p -</i> failure	on th	ne entire	objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

5





Objective(s) 5.3.305, 5.3.1021

Primary Task: CARRYING HOSEANDADVANCING FROM STANDPIPE

Skill No HN-5 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

BACKUP FIREFIGHTER

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidates shall be provided with 1-1/2" or 1-3/4" fire hose with nozzle and appropriate tools and appliances.
- 2. The candidates shall be provided a building, or realistic prop, that has a standpipe connection.
- 3. The candidates shall be informed as to where the standpipe to be connected and "fire" is located.
- 4. The candidates shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the fire hose provided and working as a member of a team, shall demonstrate procedures for carrying the hose to the standpipe, connecting the hose, and advancing it to the fire."

- 1. Dons full personal protective equipment.
 - 2. Carries sufficient tools and appliances to make the connection.
 - 3. Removes the cap or facility hose from the standpipe.
- 4. Attachs the hose to the standpipe connection.
- 5. Charges the hoseline by opening the standpipe valve when called for.
 - 6. Moves up to back up the lead firefighter on the hose.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.5.408

Primary Task:

ACCORDION HOSE LOAD

Skill No HN-6 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with 2-1/2" or 3" fire hose.
- 2. The candidate shall be provided with a hose bed or hose bed prop.
- 3. The monitor shall determine whether the load shall be for a forward or reverse lay.
- 4. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given 2-1/2" or 3" fire hose, shall demonstrate an accordion hose load."

FORWARD LAY

- ◆ 1. Starting with the male end, lays the hose on the edge against the side of the hosebed from the open end to the closed end of the hosebed.
- ◆ 2. At the closed end of the hose bed, folds the hose back on itself and lays it back to the open end of the hosebed.
- ◆ 3. Continues laying the hose to the front and rear of the hosebed but staggers the folds to that every other bend is approximately 2 inches inside adjacent bends.

REVERSE LAY

- ◆ 1. Starting with the female end, lays the hose on the edge against the side of the hosebed from the open end to the closed end of the hosebed.
- ◆ 2. At the closed end of the hose bed, folds the hose back on itself and lays it back to the open end of the hosebed.
- ◆ 3. Continues laying the hose to the front and rear of the hosebed but staggers the folds to that every other bend is approximately 2 inches inside adjacent bends.

◆ Critical Step - Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! Total steps candidate must complete to Pass 3





Objective(s) 5.5.408

Primary Task:

HORSESHOE HOSE LOAD

Skill No HN-7 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with 2-1/2" or 3" fire hose.
- 2. The candidate shall be provided with a hose bed or hose bed prop.
- 3. The monitor shall determine whether the load shall be for a forward or reverse lay.
- 4. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given 2-1/2" or 3" fire hose, shall demonstrate a horseshoe hose load."

FORWARD LAY

◆ 1. Starting with the male coupling, lays the hose on the edge against the side of the hosebed from the open end to the closed end of the hosebed.

REVERSE LAY

- ◆ 1. Starting with the female coupling, lays the hose on the edge against the side of the hosebed from the open end to the closed end of the hosebed.
- 2. At the closed end of the hosebed, bends the hose and brings it around the closed end of the hosebed to the other side.
- ◆ 3. At the side of the hosebed, bends the hose and lays the hose on the edge against the side to the open end of the hosebed so that the hose is along the perimeter of the hosebed.
 - 4. Bends the hose back on itself to reverse the procedure.
 - 5. Staggers the folds at the open end of the hosebed so that every other bend is approximately 2-inches inside adjacent bends.
 - 6. Continues laying the hose in this manner with each successive lay inside the other.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.5.408

Primary Task:

FLAT HOSE LOAD

Skill No HN-8 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with 2-1/2" or 3" fire hose.
- 2. The candidate shall be provided with a hose bed or hose bed prop.
- 3. The monitor shall determine whether the load shall be for a forward or reverse lay.
- 4. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given 2-1/2" or 3" fire hose, shall demonstrate a flat hose load."

FORWARD LAY

- 1. Starting with the male coupling, lays the hose flat and against the side of the hosebed from the open to closed end of the hosebed.
- ◆ 2. At the closed end of the hosebed, lays the hose back and on top of itself and back to the open end.
- ◆ 3. At the open end of the hosebed, fold the hose back on and on top of itself but angle it so that it runs adjacent to the previous lay.
 - 4. Continues to lay the hose in folds progressively across the bed to complete the load.

REVERSE LAY

- 1. Starting with the female coupling, lays the hose flat and against the side of the hosebed from the open to closed end of the hosebed.
- 2. At the closed end of the hosebed, lays the hose back and on top of itself and back to the open end.
- 3. At the open end of the hosebed, fold the hose back on and on top of itself but angle it so that it runs adjacent to the previous lay.
 - 4. Continues to lay the hose in folds progressively across the bed to complete the load.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.5.403 **Primary Task:**

DONUT HOSE ROLL

Skill No HN-9 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a fire hose.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the fire hose provided, shall demonstrate a donut hose roll."

METHOD ONE

- 1. Lays the hose out flat in a straight line.
- 2. Positions him/herself approximately 5 feet off center of the hose toward the male coupling.
- 3. Starts the roll by rolling the hose on top of itself.
- 4. Rolls toward the female coupling.
- 5. Completes the roll by covering the male coupling with the hose so that the female coupling is exposed.

METHOD TWO

- 1. Lays the hose out so that the hose is folded at the center and both ends of the hose lay flat and parallel with each other.
- 2. Facing the couplings, start the roll on the male coupling side about 2-1/2' from the bend.
- 3. Starts the roll by rolling the hose on top of itself.
- 4. Rolls toward the male coupling.
- 5. Completes the roll by covering the male coupling.

METHOD THREE

- 1. Lays the hose out so that the hose is folded on top if itself with the male coupling on top, about three feet short of the female coupling.
- 2. Starting at the fold, the hose is rolled toward the couplings.
- 3. A partner can assist in guiding the hose and adjusting the slack as it is rolled.
- 4. Completes the roll by covering the male coupling with the hose so that the female coupling is exposed.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate 4/4/3 must complete to Pass





Objective(s) 5.5.403

Primary Task:

TWIN DONUT HOSE ROLL

Skill No HN-10 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a fire hose.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the fire hose provided, shall demonstrate a twin donut hose roll."

- 1. Lays the hose out flat, folds the hose in half and lays one half beside the other so that the halves are parallel and the couplings are together.
- 2. Positions him/herself at the end opposite the couplings and facing the couplings.
- 3. Folds the loop end over and starts rolling the hose toward the couplings.
- 4. Rolls the two halves simultaneously until roll is complete.
 - 5. Completes the roll by looping a short piece of rope through the roll and ties it off.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.5.403

Primary Task:

HOSE DRAIN & CARRY

Skill No HN-11 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a fire hose.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the fire hose provided, shall demonstrate a hose drain and carry."

- ◆ 1. With the hose laid out, picks up either end of the hose and places it over the shoulder with the coupling behind the body at waist height.
- ◆ 2. Holds the hose in front of the body and while walking slowly forward, form a loop that hangs in front of the body.
 - 3. Walks forward guiding the hose back over the same shoulder to form a loop that hangs behind the body.
- ◆ 4. Continues to walk slowly down the hoseline, forming alternating loops in front of and behind the body in the same manner as before until the hose length is retrieved.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ♦ Critical Step -

Total steps candidate must complete to Pass 3





Objective(s) 5.5.403

Primary Task:

JOIN TWO 21/2" LINES INTO ONE

Skill No HN-12 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a 2½" x 2½" wye, a 2½" x 2½" siamese and three (3) sections of $2\frac{1}{2}$ " or 3" fire hose.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate given a variety of adapters and fire hose shall demonstrate joining two (2) 2½" or 3" lines into one (1) and indicate the direction of water flow."

- ◆ 1. Selects a siamese appliance.
 - 2. Connects two sections of hose (male couplings) to the female siamese connections.
 - 3. Connects one section of hose (female coupling) to the male siamese connection.
- 4. Indicates the direction of water flow (from the two lines toward the single line).

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.5.403

Primary Task: SUPPLYTWO 21/2" ATTACK LINES FROM ONE SUPPLY LINE

Skill No HN-13 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with two 2½" attack lines, one 2½" or 3" line, a 2½" x 2½" wye and a 2½" x 2½" siamese.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate given a variety of adapters and fire hose shall demonstrate supplying two 2½" attack lines from a single 2½" or 3" supply line and indicate the direction of water flow."

- 1. Selects a $2\frac{1}{2}$ " to $2\frac{1}{2}$ " wye appliance.
 - 2. Connects one section of $2\frac{1}{2}$ " or 3" hose (male coupling) to the female wye connection.
 - 3. Connects two sections of $2\frac{1}{2}$ " hose (female couplings) to the male wye connections.
- lacktriangle 4. Indicates the direction of water flow (from the single $2\frac{1}{2}$ " or 3" line toward the two $2\frac{1}{2}$ " lines).

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.5.403

Primary Task: CONNECT 2 LINES WITH DAMAGED COUPLINGS

Skill No HN-14 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with two $2\frac{1}{2}$ " hoselines and a hose jacket.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate given a variety of adapters, tools and fire hose shall demonstrate connecting two hose lines which have damaged couplings."

- 1. Selects two sections of $2\frac{1}{2}$ " hose.
- ◆ 2. Selects a hose jacket.
- ◆ 3. Lays two hose couplings in open hose jacket.
 - 4. Closes hose jacket and secures with foot.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.1.1.203

Primary Task:

TIEA BOWLINE

Skill No KN-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a rope suitable for tying knots.
- 2. The candidate shall be given the instructions below before beginning the exercise.

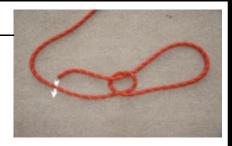
INSTRUCTIONS TO THE CANDIDATE

"The candidate, given appropriate rope, shall demonstrate tying the bowline knot."

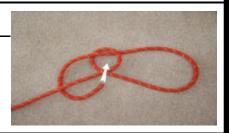
- ◆ 1. Selects enough rope to form the size of the knot desired.
 - 2. Forms an overhand loop in the standing part.



3. Passes the working end upward through the loop.



4. Passes the working end over the top of the loop under the standing part.



- 5. Brings the working end completely around the standing part and down through the loop.
- ◆ 6. Pulls the knot snugly into place, forming an insided bowline with the working end on the inside of the loop.



♦ Critical Step - Failure on this step mandates failure on the entire objective!

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

5

Prevent or prohibit any unsafe acts.

Contact the Monitor at any time with any questions you may have. Remember, you are an evaluator, not a trainer...





Objective(s) 5.1.1.203

Primary Task:

TIE A CLOVE HITCH

Skill No KN-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a rope suitable for tying knots and an object to tie the hitch around.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given appropriate rope, shall demonstrate tying a clove hitch."

METHOD ONE	METHOD TWO		
1. Makes one complete loop around the object, crossing the working end over the standing part.	1. Forms a loop in his/her left hand with the working end to the right crossing over the standing part.		
	2. Forms another loop in his/her right hand with the working end crossing over the standing part.		
2. Completes the round turn about the object just	_00_		
above the first loop.	3. Slides the right-hand loop under the left-hand loop.		
	0		
Passes the working end under the upper wrap, just above the cross.	4. Holds the two loops together at the rope forming the clove hitch.		
◆ 4. Sets the hitch by pulling.	5. Slides the knot over the object.		
	♦ 6. Pulls the ends in the opposite directions to tighten.		
◆ Critical Step - Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! Total steps candidate must complete to Pass 3/5			

Prevent or prohibit any unsafe acts.

Contact the Monitor at any time with any questions you may have.

Remember, you are an evaluator, not a trainer...

03/2005





Objective(s) 5.1.1.203

Primary Task:

TIE A FIGURE-OF-EIGHT ON A BIGHT

Skill No KN-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a rope suitable for tying knots.
- 2. The candidate shall be given the instructions below before beginning the exercise.

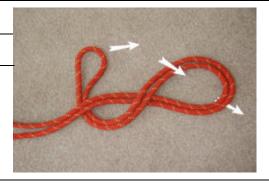
INSTRUCTIONS TO THE CANDIDATE

"The candidate, given appropriate rope, shall demonstrate tying the figure-eight on a bight knot."

◆ 1. Forms a bight in the working end of the rope and using the double rope, passes the working end over the standing part to form a loop.



- 2. Passes the bight under the standing part.
- 3. Passes the bight over the loop and through the loop.



- 4. Extends the bight through the loop to whatever size loop is needed and dresses the knot.
- ◆ 5. Displays the completed knot.



Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.1.1.203

Primary Task:

TIEA HALF HITCH

Skill No KN-4 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

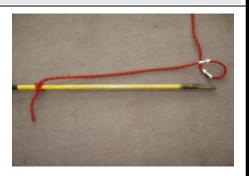
INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a rope suitable for tying knots and an object to tie the hitch around.
- 2. The candidate shall be given the instructions below before beginning the exercise.

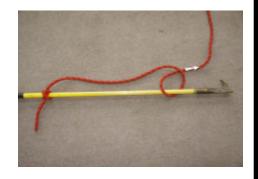
INSTRUCTIONS TO THE CANDIDATE

"The candidate, given appropriate rope, shall demonstrate tying a half hitch."

◆ 1. Makes a round turn in the rope around the object he/she is hoisting.



◆ 2. Passes the standing end of the rope under the round turn on the opposite side from the direction of the pull.



◆ 3. Pulls the standing end to dress the hitch.



Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.1.1.203

Primary Task:

TIE A BECKET KNOT

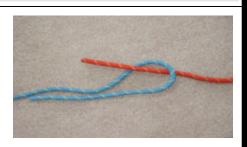
Skill No KN-5 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with two ropes suitable for tying knots.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

- 1. "The candidate, given appropriate rope, shall demonstrate tying a becket (sheet bend) knot."
- 1. Forms a bight in working end of the larger diameter rope and passes the working end of the smaller rope through the bight.



Brings the working end of the smaller rope around both sides of the bight.



3. Tucks the working end of the smaller rope under it's own standing part and over the bight.



◆4. Draws the knot snug to complete the becket knot.



Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass 3





Objective(s) 5.1.1.203

Primary Task:

TIE AN OVERHAND SAFETY KNOT

Skill No KN-6 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a rope suitable for tying knots.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given appropriate rope, shall demonstrate tying an overhand safety knot."

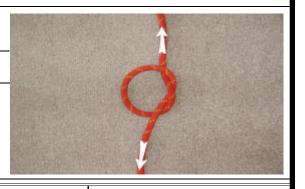
1. Forms a bight in the working end.



2. Brings the working end over the standing part to form a loop.



- 3. Passes the working end through the loop.
- 4. Displays the finished knot consisting of two interlocking bights.



Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass

3





Objective(s) 5.1.1.202, 5.3.1208 Primary Task: HOIST AN AXE

Skill No KN-7 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a rope suitable for tying knots.
- 2. The candidate shall be provided with an axe.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given appropriate rope and an axe, shall demonstrate tying an approved knot on the axe so that it can be hoisted."

METHOD ONE

- ◆ 1. Forms a bowline or figure-of-eight on a bight, slides the loop down the handle and wraps the formed loop around the head of the axe.
 - 2. Ties one or more half-hitches around the handle of the axe.
 - 3. Ties a safety knot in the working end of the rope.
- ◆ 4. Hoists the axe off the ground without the knot slipping.

METHOD TWO

- ◆ 1. Ties a clove hitch around the head of the axe.
 - 2. Ties one or more half-hitches around the handle of the axe.
 - 3. Ties a safety knot in the working end of the rope.
- ◆ 4. Hoists the axe off the ground without the knot slipping.

♦ Critical Step - Failure on this step mandates failure on the entire objective!	CARRENT IS DADAMOLINTU	Total steps candidate	2
failure on the entire objective!	SAFETY IS PARAIVIOUN I!!	must complete to Pass	•





Objective(s) 5.1.1.202, 5.3.1208 **Primary Task:** HOIST A PIKE POLE

Skill No KN-8 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a rope suitable for tying knots, tied off to simulate the rope being dropped from above.
- 2. The candidate shall be provided with a pike pole.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given appropriate rope and a pike pole, shall demonstrate tying an approved knot on the pike pole so that it can be hoisted."

- ◆ 1. Form a clove hitch at approximately the mid-point of the pole.
 - 2. Ties one or more half hitches around the handle toward the head.
- ◆ 3. Ties a half-hitch around the head of the pike pole.
 - 4. Secure with an overhand safety in the working end.
- ◆ 5. Hoists the pike pole without the knot slipping.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass

Prevent or prohibit any unsafe acts. Contact the Monitor at any time with any questions you may have.

Remember, you are an evaluator, not a trainer...





Objective(s) 5.1.1.202, 5.3.1208 **Primary Task:** HOIST A GROUND LADDER

Skill No KN-9 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a rope suitable for tying knots, tied off to simulate the rope being dropped from above.
- 2. The candidate shall be provided with a ladder.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given appropriate rope and a ladder, shall demonstrate tying an approved knot so that the ladder can be hoisted."

- ◆ 1. Ties a bowline or figure of eight on a bight with a large loop with a safety knot.
 - 2. Slips the loop between two rungs about one-third of the way down the ladder.
 - 3. Pulls the loop back over the top of the ladder around the beams.
 - 4. Takes up the slack in the line to tighten the loop around the beams.
- ◆ 5. Hoists the ladder off the ground without the knot slipping.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.1.1.202, 5.3.1208 HOISTINGA DRY HOSE LINE **Primary Task:**

Skill No KN-10 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a rope suitable for tying knots, tied off to simulate the rope being dropped from above.
- 2. The candidate shall be provided with a dry hoseline with nozzle.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given appropriate rope and a dry hoseline, shall demonstrate tying an approved knot on the hose so that it can be hoisted."

- ◆ 1. Folds the hose with the nozzle back over the hose, shut-off against the hose, to form a bight about 3 5 feet long.
 - 2. Forms a clove hitch around the nozzle and hose together.
 - 3. Ties one or more half-hitches around the bight in the hose.
 - 4. Ties a safety knot in the working end of the rope at the nozzle.
- ◆ 5. Hoists the hose without the knot slipping.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.1.1.202, 5.3.1208

Primary Task:

HOISTING A CHARGED HOSE LINE

Skill No KN-11 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a rope suitable for tying knots, tied off to simulate the rope being dropped from above.
- 2. The candidate shall be provided with a charged hoseline.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given appropriate rope and a charged hoseline, shall demonstrate tying an approved knot on the hoseline so that it can be hoisted."

- ◆ 1. Ties a clove hitch around the hose about 1-3 ft. back from the nozzle.
 - 2. Forms a bight in the standing part and pushes it under the bale of the nozzle toward the nozzle tip.
 - 3. Twists the bight to form a half-hitch and places the loop in the half-hitch over the end of the
 - 4. Adjusts the half-hitch around the nozzle so that it will hold the bale in the off position.
 - 5. Ties a safety knot in the working end of the rope.
- ◆ 6. Hoists the hoseline without the knot slipping.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.1.1.202, 5.3.1208

Primary Task:

HOIST A SMOKE EJECTOR

Skill No KN-12 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a rope suitable for tying knots, tied off to simulate the rope being dropped from above.
- 2. The candidate shall be provided with a smoke ejector or positive pressure ventilation fan.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given appropriate rope and a smoke ejector or positive pressure ventilation fan, shall demonstrate tying an approved knot so that it can be hoisted."

- ◆ 1. Ties a bowline or figure of eight on a bight around two of the connecting rods between the front and the back plates.
 - 2. Secures the knot with an overhand safety knot.
 - 3. Using a clove hitch, attaches a tag line to the opposite side of the ejector.
- ◆ 4. Hoists the ejector/PPV fan off the ground without the knot slipping.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass 3





Objective(s) 5.3.305, 5.3.607, 5.3.608, 5.3.610

Primary Task: CARRY, POSITION AND RAISE A SINGLE LADDER

Skill No LD-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a 12-14' single ladder.
- 2. The candidate shall be provided with a wall or building on which to raise this ladder.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a single ladder and a wall suitable for ladder work, shall demonstrate carrying, positioning, and raising the single ladder."

◆ 1. Wears appropriate personal protective equipment.

METHOD ONE (Must have 5 steps correct)

- ◆ 2. Uses an approved carry to position the ladder at the point where it is to be raised.
 - 3. Lowers the butt of the ladder the approximate distance from the building that will provide the proper climbing angle.
- ◆ 4. Checks for overhead obstructions; moves if necessary.
- ◆ 5. Simultaneously raises the ladder to a vertical position.
 - 6. Lowers the ladder gently against the wall/building while heeling the butt end with one foot.
- ◆ 7. Checks for the proper climbing angle; adjust as needed.

OR

METHOD TWO (Must have 6 steps correct)

- ◆ 2. Uses an approved carry to position the ladder at the point where it is to be raised.
 - 3. Places the butt of the ladder against the building at the ground.
- ◆ 4. Checks for overhead obstructions, moves if necessary.
- ◆ 5. Beginning at the tip of the ladder, advances hand over hand from rung to rung to raise the ladder to a vertical position.
 - 6. Pulls the butt away from the building the proper distance.
 - 7. Lowers the ladder gently against the wall/building while heeling the butt end with one foot.
- ◆ 8. Checks for the proper climbing angle; adjusts as needed.
- Failure on this step mandates ♦ Critical Step - failure on the entire objective! SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass 5/6

Prevent or prohibit any unsafe acts.

Contact the Monitor at any time with any questions you may have. Remember, you are an evaluator, not a trainer...

03/2005





Objective(s) 5.3.305, 5.3.607, 5.3.608, 5.3.609

Primary Task: CARRY, POSITION, & BEAM RAISE AN EXTENSION LADDER

Skill No LD-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

TIP FIREFIGHTER

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidates shall be provided with a 24-foot extension ladder.
- 2. The candidates shall be provided with a wall or building on which to raise this ladder.
- 3. The candidates shall work as a team with one firefighter being assigned as the tip person and one assigned as the heel person.
- 4. The candidate shall place the tip in the appropriate location to perform the job required.
- 5. The candidates shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATES

"The candidates, given a 24-foot extension ladder and a wall suitable for ladder work, shall demonstrate carrying, positioning, and raising the ladder, so the tip is properly located, using a <u>beam</u> raise. The firefighters shall work as a team, with one firefighter assigned by the evaluator as the heel person and one assigned as the tip person."

- ◆ 1. Wears appropriate personal protective equipment.
- ◆ 2. Uses an approved carry to carry the ladder to the point where it is to be raised.
- ◆ 3. Checks for overhead obstructions.
- ◆ 4. Advances hand over hand down the beam to raise the ladder to a vertical position.
 - 5. As the ladder reaches the vertical position, the firefighter at the tip should move to the outside so as to have the ladder between him/her and the building.
 - 6. If necessary, pivots the ladder so that the fly is away from the building.
- ◆ 7. Places one foot against a beam at the spur and steadies the ladder as the fly is being raised.
 - 8. Ensures that the fly is extended sufficiently for proper placement for the required job:
 - a. rescue from narrow window: below the sill d. vertical ventilation: 3-5 rungs above roofline
 - b. rescue from wide window: into the window e. breaking glass: upwind with tip even with window top
 - c. operate hoseline: above window
- ◆ 9. After the fly is raised, ensures that the locks are secure.
 - 10. Gently lowers the ladder against the wall/building.
- ◆11. Checks for the proper climbing angle; adjusts as needed.
- Esilum on this stan mandates

◆ Critical Step - Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

8

Prevent or prohibit any unsafe acts.

Contact the Monitor at any time with any questions you may have. Remember, you are an evaluator, not a trainer...





Objective(s) 5.3.305, 5.3.607, 5.3.608, 5.3.609, 5.3.610

Primary Task: CARRY, POSITION, & BEAM RAISE AN EXTENSION LADDER

Skill No LD-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

HEEL FIREFIGHTER

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidates shall be provided with a 24-foot extension ladder.
- 2. The candidates shall be provided with a wall or building on which to raise this ladder.
- 3. The candidates shall work as a team with one firefighter being assigned as the tip person and one assigned as the heel person.
- 4. The candidates shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATES

"The candidates, given a 24-foot extension ladder and a wall suitable for ladder work, shall demonstrate carrying, positioning, and raising the ladder, so the tip is properly located, using a <u>beam</u> raise. The firefighters shall work as a team, with one firefighter assigned by the evaluator as the heel person and one assigned as the tip person."

- ◆ 1. Wears appropriate personal protective equipment.
- 2. Uses an approved carry to carry the ladder to the point where it is to be raised.
 - 3. Lowers the butt of the ladder the approximate distance from the building that will provide the proper climbing angle.
 - 4. Places one foot on the lower beam at the spur and the other firefighter allows the beam to rest on his/her shoulder.
- ◆ 5. Checks for overhead obstructions; moves if necessary.
- ◆ 6. Facing the ladder tip, grasps the upper beam with hands apart places one foot on the lower beam at the spur and extends the other foot back.
 OR
 Stands parallel to the ladder, places one foot against the spur and the other is extended toward the tip.
 - 7. As the ladder reaches the vertical position, the firefighter moves to be between the ladder and the building while supporting the ladder.
 - 8. If necessary, assists in pivoting the ladder so that the fly is away from the building.
- ◆ 9. Grasps the halyard and extends the tip to the desired elevation.
- ◆ 10. After the fly is raised, assures that the locks are secure.
- ◆ 11. Gently lower the ladder against the wall/building, then heel firefigher ties off the halyard.

	<u> </u>				
◆ Critical Step	Failure on this step mandates failure on the entire objective!	SAFETY IS I	PARAMOU	NT!!	Total must

Total steps candidate must complete to Pass

8

Prevent or prohibit any unsafe acts.

Contact the Monitor at any time with any questions you may have.

Remember, you are an evaluator, not a trainer...





Objective(s) 5.3.305, 5.3.607, 5.3.608, 5.3.609, 5.3.610

Primary Task: CARRY, POSITION, & FLAT RAISE AN EXT. LADDER

Skill No LD-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

TIP FIREFIGHTER

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidates shall be provided with a 24-foot extension ladder.
- 2. The candidates shall be provided with a wall or building on which to raise this ladder.
- 3. The candidates shall work as a team with one firefighter being assigned as the tip person and one assigned as the heel person.
- 4. The candidate shall place the tip in the appropriate location to perform the job required.
- 5. The candidates shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATES

"The candidates, given a 24-foot extension ladder and a wall suitable for ladder work, shall demonstrate carrying, positioning, and raising the ladder, so the tip is properly located, using a <u>flat</u> raise. The firefighters shall work as a team, with one firefighter assigned by the evaluator as the heel person and one assigned as the tip person."

- ◆ 1. Wears appropriate personal protective equipment.
- ◆ 2. Uses an approved carry to carry the ladder to the point where it is to be raised.
- ◆ 3. Checks for overhead obstructions; moves if necessary.
- ◆ 4. The firefighter at the tip of the ladder pivots underneath the ladder, advances hand over hand from rung to rung down the ladder until it reaches a vertical position.
 - 5. If necessary, pivots the ladder so that the fly is away from the building.
- ◆ 6. The firefighter places one foot against a beam at the spur and steadies the ladder as the fly is being raised.
- ◆ 7. After the fly is raised, assures that the locks are secure.
 - 8. Both firefighters gently lower the ladder against the wall/building.
- ◆ 9. Checks for the proper climbing angle; adjusts as needed.

◆ Critical Step - Failure on this step mandates failure on the entire objective!	CARETEX IS DADAMOUNT!!	Total steps candidate	7
failure on the entire objective!	SAFETY IS FARAIVIOUNT:	must complete to Pass	/





Objective(s) 5.3.305, 5.3.607, 5.3.608, 5.3.609, 5.3.610

Primary Task: CARRY, POSITION, & FLAT RAISE AN EXT. LADDER

Skill No LD-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

HEEL FIREFIGHTER

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidates shall be provided with a 24-foot extension ladder.
- 2. The candidates shall be provided with a wall or building on which to raise this ladder.
- 3. The candidates shall work as a team with one firefighter being assigned as the tip person and one assigned as the heel person.
- 4. The candidates shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATES

"The candidates, given a 24-foot extension ladder and a wall suitable for ladder work, shall demonstrate carrying, positioning, and raising the ladder, so the tip is properly located, using a <u>flat</u> raise. The firefighters shall work as a team, with one firefighter assigned by the evaluator as the heel person and one assigned as the tip person."

- ◆ 1. Wears appropriate personal protective equipment.
- ◆ 2. Uses an approved carry to carry the ladder to the point where it is to be raised.
- ◆ 3. Checks for overhead obstructions; moves if necessary.
 - 4. Lowers the butt of the ladder the approximate distance from the building that will provide the proper climbing angle.
- ◆ 5. Heels the ladder by standing on the bottom rung, crouches down, and grasps a convenient rung or beams with both hands.
 - 6. After the ladder is vertical and if neccessary, assists in pivoting the ladder so that the fly is away from the building.
- ◆ 7. Grasps the halyard and extends the tip to the desired elevation.
- ◆ 8. After the fly is raised, assures that the locks are secure.
- 9. Gently lowers the ladder against the wall/building, then the heel firefighter ties off the halyard.

◆ Critical Step - Failure on this step mandates failure on the entire objective!	CARREY IS DADAMOUNT!!	Total steps candidate	7
failure on the entire objective!	SAFETY IS FARAIVIOUNT:	must complete to Pass	/





Objective(s) 5.3.305, 5.3.1212

Primary Task:

CLIMBS GROUND LADDER

Skill No LD-4 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with an extension ladder already raised and heeled.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a 24-foot extension ladder, raised and heeled, shall climb the ladder to a height of at least 8 feet."

- 1. Wears appropriate personal protective equipment.
 - 2. Checks for proper climbing angle.
- 3. Ensures ladder is heeled and secure and locks are seated.
- 4. Grasps the rungs with the hands palm down. During climb, grasp every rung with alternate hands or grasp alternate rungs. (An alternate method is to keep both hands on beams and slide them up the beams during the climb.)
 - 5. Keeps arms straight, body away from the ladder and perpendicular to the ground.
 - 6. Uses legs and doesn't pull up with the arms.
 - 7. Climbs smoothly and rhythmically.
 - 8. Occasionally glances at the tip of the ladder.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass 6

Prevent or prohibit any unsafe acts. Contact the Monitor at any time with any questions you may have.

Remember, vou are an evaluator, not a trainer...





Objective(s) 5.3.305, 5.3.1213

Primary Task:

DEPLOY A ROOF LADDER

Skill No LD-5 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with an extension ladder already raised and heeled.
- 2. The candidate shall be provided with a roof ladder.
- 3. The candidate shall be provided with a structure suitable for deploying a roof ladder.
- 4. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a 24-foot extension ladder, raised and heeled, and a roof ladder, shall demonstrate the deployment of the roof ladder."

- 1. Wears appropriate personal protective clothing.
- 2. Checks for overhead obstructions.
 - Carries the roof ladder to the ladder that is to be ascended.
- 4. Lays the roof ladder down and open the hooks.
 - 5. Raises the roof ladder and rests it against the ladder to be climbed, hooks facing outward.
 - 6. Climbs the main ladder until the shoulder is about two rungs above the midpoint of the roof ladder.
 - 7. Reaches through the rungs and hoists it onto the shoulder.
- 8. Climbs to the top of the ladder and locks in or uses a ladder belt.
 - 9. Once locked in, takes the ladder off the shoulder and lays it on the roof with the hooks down or pointed away.
 - 10. Pushes roof ladder hand-over-hand toward the peak of the roof until the hooks clear the ridge.
- ◆11. Ensures that the hooks catch securely over the peak of the roof.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.305, 5.3.1214

Primary Task:

CARRY TOOLS UP AND DOWN LADDER

Skill No LD-6 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with an extension ladder already raised and heeled or secured.
- 2. The candidate shall be given an axe or other forcible entry tool.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a 24-foot extension ladder, raised and heeled, and an axe, shall climb the ladder to a height of at least 8 feet while carrying an axe."

- ◆ 1. Wears appropriate personal protective clothing.
 - 2. Checks for proper climbing angle.
- ◆ 3. Ensures ladder is heeled (from outside position, not underneath) and secure and locks are seated.
- 4. During climb, slide the free hand under the beam while holding the tool in the other hand and sliding the tool along the other beam.
 - 5. Keeps arms straight, body away from the ladder and perpendicular to the ground.
 - 6. Uses legs and doesn't pull up with the arms.
 - 7. Climbs smoothly and rhythmically.
 - 8. Occasionally glances at the tip of the ladder.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.305, 5.3.1020

Primary Task:

USE LEG LOCK ON LADDER

Skill No LD-7 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with an extension ladder already raised and heeled.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a 24-foot extension ladder raised and heeled, shall climb the ladder to a height of at least 8 feet and demonstrate a leg lock as used when working from a ground ladder."

- 1. Wears appropriate personal protective equipment.
 - 2. Climbs to the desired height.
 - 3. Advances one rung higher.
- 4. Slides the leg on the opposite side from the working side over and behind the rung that will be locked in place.
- 5. Hooks the foot on a rung or on the beam.
 - 6. Rests on the thigh.
 - 7. Steps down with the opposite leg.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass 5





Objective(s) 5.3.305, 5.3.1020

Primary Task:

USE LADDER BELT ON LADDER

Skill No LD-8 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with an extension ladder already raised and heeled.
- 2. The candidate shall be provided with a ladder belt.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a 24-foot extension ladder raised and heeled and a ladder belt, shall climb the ladder to a height of at least 8 feet and demonstrate securing himself/herself to the ladder so as to work from the ladder."

- 1. Wears appropriate personal protective equipment.
- ◆ 2. Straps the belt securely around the waist.
 - 3. Turns the hook to one side while climbing.
 - 4. Climbs to the desired height.
- ◆ 5. Returns the hook to the center and attaches it to the rung directly in front of the firefighter.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.5.301

Primary Task:

DAILY/WEEKLY SCBA INSPECTION

Skill No MN-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be given a self-contained breathing apparatus.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a self-contained breathing apparatus, shall demonstrate a daily inspection to show that the apparatus is in a safe condition for immediate use."

- ◆ 1. Checks the unit for cleanliness and obvious damage.
- ◆ 2. Checks the cylinder to see that it is full.
- ◆ 3. Turns the cylinder valve on completely, listens to ensure that the low pressure alarm sounds, & all applicable indicators operate correctly.
- ◆ 4. Compares gauges and related indicators to ensure that they read within allowable variances.
 - 5. Checks hoses and connections.
 - 6. Checks the facepiece to ensure that it is clean and in good condition and straps are fully extended.
 - 7. Checks the harness to ensure that it is in good condition and that all straps are fully extended.
- ◆ 8. Checks the bypass and mainline valve, (if applicable) to ensure that they are operational.
 - 9. Turns off cylinder valve.
- ◆ 10. Bleeds off air by opening bypass valve, listens for low-pressure alarm.
 - 11. Closes bypass valve.

▲ C'4'1 C4	Failure	on th	ıis step	mandates
◆ Critical Step -	failure	on the	e entire	objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

8





Objective(s) 5.5.301

Primary Task:

CLEANING AND SANITIZING SCBA

Skill No MN-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be given a self-contained breathing apparatus and material for cleaning and sanitizing the SCBA. (soap, water, disinfectant)
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given self-contained breathing apparatus and cleaning and sanitizing materials, shall demonstrate cleaning and sanitizing the breathing apparatus."

Facepiece

- 1. Inspects the low-pressure hose for tears and cracks (not applicable on breathing apparatus without a low-pressure hose).
- ◆ 2. Washes the assembly in warm water containing any mild commercial disinfectant.
- ◆ 3. Rinses with clear, warm water (submerges if necessary).
 - 4. Ensures proper operation of the exhalation valve.
- ◆ 5. Air drys or drys with a lint-free cloth (never uses a paper towel).

Other Components

6. Wipes off the entire unit using a soft cloth and an approved cleaner/disinfectant.

SCBA harness

- 7. Washes with a mild soap or commercial cleaning agent.
- 8. Rinses thoroughly.
- 9. Allows to air dry.
- Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





5.5.305 Objective(s)

Primary Task: CLEAN & INSPECT GROUND LADDERS

Skill No MN-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with an extension ladder, a garden hose, and various cleaning supplies
- 2. The candidate shall be given the instructions below before beginning the exercise

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given an extension ladder and various cleaning supplies, shall demonstrate the proper techniques for cleaning and inspecting of the ladder."

- 1. Removes dirt with a brush and running water.
- 2. Removes oily or greasy residue with a solvent cleaner approved by the manufacturer.
- 3. Wipes dry.
- 4. Visually inspects for obvious defects.
- ◆ 5. Checks the rungs for tightness.
- 6. Checks bolts, rivets, and welds for looseness.
- ◆ 7. Check beams, trusses, and truss blocks for evidence of compression failure.
- ◆ 8. Checks the heat indicator label (if applicable).
- 9. Checks all slides, stops, locks, braces, halyards, pulleys and all other moveable parts. (This can be done by raising the ladder.)
 - 10. Lubricates locks and beams.
 - 11. Marks all defects with chalk or other suitable marker.
- ◆ 12. Completes inspection.

•	C.:4:1 C4	Failure	on	this	step	mand	ates
◆ Critical Step -	failure	on	the	entire	obje	ctive	

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass 9





Objective(s) 5.3.305, 5.3.1310 Primary Task: OPEN A CEILING

Skill No OVH-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a pike pole and charged hose line.
- 2. The candidate shall be provided with a structure on which this operation may be demonstrated (simulated).
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the pike pole provided, shall demonstrate procedures for opening a ceiling to expose hidden fire."

- ◆ 1. Wears full personal protective equipment.
- ◆ 2. Ensures that a charged line is available.
 - 3. Uses a pike pole or ceiling hook.
- ◆ 4. Stands between the work area and the exit and not directly under the area to be opened.
 - 5. Pushes the pike pole or ceiling hook through the ceiling with the hook pointed away.
- ♦ 6. Pulls the ceiling down and away.

▲ C'4'1 C4	Failure	on th	is step	mandates
◆ Critical Step -	failure	on the	e entire	objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

5





Objective(s) 5.3.305, 5.3.1310

Primary Task: OPENAWALL

Skill No OVH-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE EVALUATOR/MONITOR

- 1. The candidate shall be provided with a pick-head axe and charged hose line.
- 2. The candidate shall be provided with a structure on which this operation may be demonstrated (simulated).
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a pick-head axe, shall demonstrate procedures for opening an interior frame wall to expose hidden fire."

- ◆ 1. Wears full personal protective equipment.
- ◆ 2. Ensures that a charged line is available.
 - 3. Selects the place to make the opening (try to avoid electrical outlets and switches and piping).
 - 4. Uses a pick-head axe or other suitable tool.
 - 5. Locates the studs by sounding.
- 6. Uses chopping strokes to cut the wall covering along the studs.
- ◆ 7. Uses the pick to pull the material off the wall.

A a	1.04	Failure	on th	is step	mandates
◆ Critical Step -	^{p -} failure	on the	e entire	objective	

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

5





5.3.305, 5.3.1310 Objective(s)

Primary Task:

OPENA FLOOR

Skill No OVH-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE EVALUATOR/MONITOR

- 1. The candidate shall be provided with a pick-head axe and charged hose line.
- 2. The candidate shall be provided with a structure on which this operation may be demonstrated (simulated).
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a pick-head axe, shall demonstrate procedures for opening a floor to expose hidden fire."

- ◆ 1. Wears full personal protective equipment.
- ◆ 2. Ensures that a charged line is available.
 - 3. Selects the place to make the opening (try to avoid electrical outlets and switches and piping).
 - 4. Removes any furniture and floor coverings (rugs, carpets, etc.).
 - 5. Uses a pick-head axe or other suitable tool.
- ◆ 6. Locates the floor joists by sounding.
- ◆ 7. Uses chopping strokes to cut the floor along the joists.
- ◆ 8. Uses the pick to pull the material off the floor.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.305, 5.1.1.201 & 5.3.113 Primary Task: DON PERSONAL PROTECTIVE EQUIPMENT

Skill No PPE-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate must provide PPE. (If the department doesn't furnish firefighters with a PASS device, this item may be
- 2. The candidate shall begin objective wearing footwear (footwear may be loosened).
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, shall properly don the PPE within TWO minutes."

- ◆ 1. Dons protective trousers and boots with no skin exposed.
- 2. Assures that all fasteners, snaps, buckles, etc. are fastened.
- 3. Dons protective hood.
- ◆ 4. Dons protective coat with no skin exposed.
- ◆ 5. Assures that all fasteners, snaps, buckles, etc. are fastened.
- 6. Completely opens the cylinder valve and listens for audible alarm.
- 7. Dons the backpack assembly.
- ♦ 8. Adjusts shoulder straps and fastens and adjusts waist strap.
- 9. Dons facepiece assembly with no skin exposed.
- ◆ 10. Tightens facepiece straps from the lowest to the top.
- 11. Adjusts hood over the head and around the facepiece with no skin exposed.
- ◆ 12. Dons the helmet and properly adjusts the chin strap.
- ◆ 13. Connects the low pressure hose to the regulator, or the regulator to the facepiece.
- ◆ 14. If equipped with manual PASS device, activates the PASS device.
- ◆ 15. Dons gloves with no skin exposed.
- ◆ 16. Completes evolution within 2 minutes with no skin exposed.

▲ Critical Stan	Failure on this step mandates failure on the entire objective!	C. Transis va D
▼ Critical Step -	failure on the entire objective!	SAFETY IS P

PARAMOUNT!!

Total steps candidate must complete to Pass 16

Prevent or prohibit any unsafe acts. Contact the Monitor at any time with any questions you may have.

Remember, you are an evaluator, not a trainer...





Objective(s) 5.3.305, 5.3.205

Primary Task:

PROCEDURES TO MOUNT/RIDE APPARATUS

Skill No SAF-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a fire apparatus.
- 2. The candidate shall be given various safety equipment, including noise barriers.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a fire apparatus, shall demonstrate the use of seat belts, noise barriers and other safety equipment provided for protection while riding on apparatus."

- 1. Dons appropriate protective clothing before mounting the apparatus.
- 2. When mounting fire apparatus, firmly grasps a hand hold with at least one hand and places at least one foot firmly on a foot surface.
 - 3. Maintains hand and foot placement until seated.
- 4. Fastens seat belt and/or harness before apparatus is in motion.
- 5. Dons other required safety equipment, such as hearing protection (face & eye protection are required for seating areas that are not fully enclosed).

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass

Prevent or prohibit any unsafe acts. Contact the Monitor at any time with any questions you may have.

Remember, you are an evaluator, not a trainer...





Objective(s) 5.3.305, 5.3.306

Primary Task: DEPLOYMENT OF TRAFFIC CONTROL DEVICES

Skill No SAF-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be given traffic cones or other traffic and scene control devices.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given traffic cones or other traffic and scene control devices, shall demonstrate proper procedures for deployment of traffic or scene control devices."

- ◆ 1. Wears appropriate Personal Protective Equipment.
- ◆ 2. Deploy traffic cones and/or other traffic and scene control devices to slow motorists and direct them in a safe pattern around an emergency scene.
- ◆ 3. Notify law enforcement and verify they have been dispatched, if they are not already on scene.

A a	1.04	Failure	on th	is step	mandates
◆ Critical Step -	^{p -} failure	on the	e entire	objective	

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

3





Objective(s) 5.3.307

Primary Task:

PROCEDURES TO DISMOUNT APPARATUS

Skill No SAF-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a fire apparatus.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a fire apparatus, shall demonstrate proper procedures for dismounting fire apparatus and working in a protected area as directed."

- ◆ 1. Waits until apparatus comes to a complete stop before dismounting.
- 2. Checks for oncoming traffic before opening apparatus doors.
- 3. Watches for oncoming traffic and other hazards during dismount and while working in and around the street.
 - 4. Grasps a handhold with one hand, while foot is placed firmly on a flat surface when leaving the apparatus.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass

Prevent or prohibit any unsafe acts.

Contact the Monitor at any time with any questions you may have. Remember, you are an evaluator, not a trainer...





Objective(s) 5.3.1409

Primary Task:

ONE PERSON SALVAGE SPREAD

Skill No SAL-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a salvage cover.
- 2. The candidate shall be provided with furniture to be covered.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

- 1. "The candidate, given the salvage cover provided, shall demonstrate deployment of a salvage cover rolled/folded for a one-person salvage cover spread, to cover property."
- 1. Wears appropriate personal protective equipment.
 - 2. Starts at one end of the objects to be covered and unroll a sufficient amount to cover the end.
 - 3. Lays the roll on the objects and continues to unroll toward the opposite end.
 - 4. Completely unrolls cover being sure to cover both ends of objects.
 - 5. Stand at one end and grasp the open edges of the cover where convenient, one edge in each hand.
- 6. Opens the sides of the cover by snapping the hands up and out.
 - 7. Opens the other end the same way.
- 8. Ensures that materials are completely covered.
 - 9. Tucks the edges of the cover at the floor.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ♦ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.1409

Primary Task:

TWO-PERSON SALVAGE SPREAD

Skill No SAL-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a salvage cover.
- 2. The candidate shall be provided with assistance in performing this operation but the assistant shall only do what he/she is instructed to do by the candidate.
- 3. The candidate shall be provided with furniture to be covered.
- 4. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the salvage cover provided, shall demonstrate deployment of a salvage cover rolled/folded for a two-person salvage cover spread, to cover property. (Assistance may be provided, but the assistant can do only what he/she is instructed to do.)"

- 1. Wears appropriate personal protective equipment.
 - 2. Stretches the cover along one side of the furnishings and separates the last half fold.
 - 3. Makes several accordion folds in the inside hands and place outside hands about midway down the end hem.
 - 4. Places the outside foot on the hem on the floor and pulls the cover tight between the firefighters doing the spread.
- 5. While holding the cover, swings the folded part down, up, and out on one sweeping movement.
 - 6. When the cover is as high as can be reached, the accordion folds are pitched or carried across the objects.
- 7. Straightens the cover to ensure that materials are covered.
 - 8. Tucks all edges of the cover along the floor.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ♦ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.1410

Primary Task:

TWO-PERSON SALVAGE FOLD

Skill No SAL-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a salvage cover.
- 2. The candidate shall be provided with assistance in performing this operation but the assistant shall only do what he/she is instructed to do by the candidate.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the salvage cover provided, shall demonstrate a salvage cover fold for a two-person salvage cover spread. (Assistance may be provided but the assistant can do only what he/she is instructed to do.)"

- 1. Lays the cover out flat on a clean surface.
- 2. Positions him/herself at the edge of the cover along a short side.
- 3. Grasps the cover along the edge and at the center raising the center fold high above the floor.
- 4. Shakes out the wrinkles.
- 5. Spreads the cover out on the floor so that the cover is folded in half.
- 6. Grasps the cover at the corner on the side with the open edges.
- 7. Using the foot toward the folded edge as a pivot, the firefighters bring the open edge side of the cover back over on top of itself.
- 8. Aligns the edges and smooth out the wrinkles.
- 9. Folds the cover in half from the side of the cover and smooths it out.
- ♦10. Continues folding the cover in half until cover is small enough to carry.
- ♦11. Completes the fold when the cover is small enough to carry.

▲ C'4'1 C4	Failure	on thi	s step	mandates
◆ Critical Step -	failure	on the	entire	objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

8





Objective(s) 5.3.1410

Primary Task: ONE PERSON SALVAGE ROLL

Skill No SAL-4 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a salvage cover.
- 2. The candidate shall be provided with assistance in performing this operation but the assistant shall only do what he/she is instructed to do by the candidate.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the salvage cover provided, shall demonstrate a salvage cover roll for a one-person salvage cover spread. (Assistance may be provided, but the assistant can do only what he/she is instructed to do.)"

- 1. Lays the cover out flat on a clean surface.
- 2. Positions him/herself at the edge of the cover along a short side.
- 3. Locates the center point along the edge of the cover.
- 4. Grasps the cover with the hand on the side to be folded midway between the center and the edge.
- 5. Places the other hand as a pivot point midway between the outside hand and the center.
- 6. Brings the fold over to the center.
- 7. Brings the outside edge over to the center and places it on top of and in line with the previously placed fold.
- 8. Folds the other half of the cover in the same manner as steps 2 6.
- 9. Rolls tightly from one end to the other.
- ◆ 10. Straighten out as necessary and completes the roll, fold the end over about 12 inches.

◆ Critical Step - Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! Total steps candidate must complete to Pass 7





Objective(s) 5.3.1411

Primary Task:

CONSTRUCT A WATER CHUTE

Skill No SAL-5 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a salvage cover.
- 2. The candidate shall be provided with two pike poles.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the salvage cover and pike poles provided, shall demonstrate the construction of a water chute."

- ◆ 1. Wears appropriate personal protective equipment.
 - 2. Spreads out the salvage cover on the floor.
 - 3. Lays a pike pole along opposite sides of the cover, leaving the hooks above the edge.
 - 4. Folds the edges of the cover over each pike pole.
 - 5. Rolls the pike poles toward each other until the chute is the desired width.
- ◆ 6. Completes construction of the water chute.
 - 7. Elevates the hooks so water can be channeled away.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.1411

Primary Task:

CONSTRUCT A WATER CATCH-ALL

Skill No SAL-6 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a salvage cover.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the salvage cover provided, shall demonstrate the construction of a water catch-all."

- ◆ 1. Wears appropriate personal protective equipment.
 - 2. Lays the salvage cover flat out on the floor.
 - 3. Rolls one side in approximately three feet.
 - 4. Turns the rolls in about 3 feet from the ends at a 90-degree angle to form corners.
 - 5. Rolls the other side in approximately three feet.
 - 6. Turns the rolls in about 3 feet from the ends at a 90-degree angle to form corners.
 - 7. From the side of the cover that hasn't been rolled, rolls into a tight roll on top of the side rolls that have been turned in.
 - 8. Tucks the end rolls at the corners to lock the corners.
 - 9. Rolls the other side in a like manner and tucks the corners as above.
- ◆ 10. Completes construction of the catch-all.

▲ C'4'1 C4	Failure	on this	s step	mandates
◆ Critical Step -	failure	on the	entire	objective!

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

7





Objective(s) 5.3.1415

Primary Task:

STOPWATER FROM SPRINKLER HEAD

Skill No SAL-7 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with an open sprinkler head.
- 2. The candidate shall be provided with a sprinkler stop or wedges.
- 3. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, having an open sprinkler head and given a sprinkler stop or sprinkler wedge, shall demonstrate procedures controlling the flow of water from the open head."

METHOD ONE	METHOD TWO
1. Secures 2 sprinkler wedges.	1. Secures a sprinkler stop from the apparatus.
2. Insert 2 small wedges, one from each	2. Places the flat coated part of the stop over the
side, between the discharge orifice and the	sprinkler head orifice and between the frame of
deflector.	the sprinkler head.
◆ 3. Bumps the wedges securely into place to stop	◆3. Pushes the lever to expand the stop until it snaps
the flow.	into position.
◆ Critical Step - Failure on this step mandates failure on the entire objective! SAFE	TY IS PARAMOUNT!! Total steps candidate must complete to Pass 3

Prevent or prohibit any unsafe acts. Contact the Monitor at any time with any questions you may have. Remember, you are an evaluator, not a trainer...





Objective(s) 5.3.1416

Primary Task; CLOSE AND OPEN MAIN CONTROL VALVE (OS&Y)

Skill No SAL-8 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with an OS&Y valve. (Preferabley on an automatic sprinkler system.)
- 2. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given various main control valves on a sprinkler system, shall identify the OS&Y valve and demonstrate procedures for operating it."

- ◆ 1. Correctly identifies the valve.
 - 2. Removes the lock with bolt cutters if the valve is locked in place.
 - 3. Turns the valve in a clockwise direction to close.
- ◆ 4. Completely closes the valve.
 - 5. Opens the valve by turning it in a counter-clockwise direction.
- ◆ 6. Completely opens the valve.

Total steps candidate must complete to Pass

5





5.3.1416 Objective(s)

Primary Task:

CLOSE AND OPEN MAIN CONTROL VALVE (PIV)

Skill No SAL-9 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE EVALUATOR/MONITOR

- 1. The candidate shall be provided with a PIV. (Preferably on an automatic sprinkler system.)
- 2. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given various main control valves on a sprinkler system, shall identify the PIV and demonstrate procedures for operating it."

- ◆ 1. Correctly identifies the valve.
 - 2. Removes the lock with bolt cutters if the valve is locked in place.
 - 3. Removes the operating handle.
 - 4. Places the operating handle on the operating nut on top of the stem.
- 5. Turns the valve (operating nut) in a clockwise direction until the word **shut** appears in the "window".
- 6. Opens the valve by turning the operating nut in a counter-clockwise direction until the word **open** appears in the "window".

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.305, 5.3.913

Primary Task:

PRIMARY SEARCH OPERATION

Skill No SR-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

LEAD FIREFIGHTER

INSTRUCTIONS TO EVALUATOR/MONITOR

- 1. The candidates shall be provided with a facility (ie, burn building or tower) in which to perform this skill. (**NO LIVE FIRE!**)
- 2. The candidates shall be informed as to where the search operation is to take place.
- 3. A "victim" (mannequin, dummy or someone serving as a victim) shall be placed inside the structure for the candidate to find during the search.
- 4. The candidates shall work as a team with one being the lead firefighter and one being the partner.
- 5. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidates, having a known victim located inside a structure and working as a team, shall demonstrate a primary search operation. One firefighter designated by the evaluator shall be the lead firefighter and the other shall be the partner."

- ◆ 1. Wears full personal protective equipment.
 - 2. Works in groups of two or more.
- 3. Searches on hands and knees.
 - 4. Starts the search along an outside wall.
- 5. Uses standard right or left hand search pattern.
 - 6. Searches around and under furniture.
- ◆ 7. Searches all closets, pantries, shower stalls, etc.
 - 8. Occasionally pauses to listen for sounds of distress.
 - 9. Keeps in communication with partner.
- ◆ 10. Finds victim.

♦ Critical Step - Failure on this step mandates failure on the entire objective!	SAFETY IS PARAMOUNT!!	Total steps candidate must complete to Pass	7
		inust complete to 1 ass	





Objective(s) 5.3.305, 5.3.913

Primary Task:

PRIMARY SEARCH OPERATION

Skill No SR-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

BACKUP FIREFIGHTER

INSTRUCTIONS TO EVALUATOR/MONITOR

- 1. The candidates shall be provided with a facility (ie, burn building or tower) in which to perform this skill. (NO LIVE FIRE!)
- 2. The candidates shall be informed as to where the search operation is to take place.
- 3. A "victim" (mannequin, dummy or someone serving as a victim) shall be placed inside the structure for the candidate to find during the search.
- 4. The candidates shall work as a team with one being the lead firefighter and one being the partner.
- 5. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidates, having a known victim located inside a structure and working as a team, shall demonstrate a primary search operation. One firefighter designated by the evaluator shall be the lead firefighter and the other shall be the partner."

- ◆ 1. Wears full personal protective equipment.
 - 2. Works in groups of two or more.
- ◆ 3. Searches on hands and knees.
- ◆ 4. Follows lead firefighter, staying toward the inside of the room.
- ◆ 5. Maintains physical contact with lead firefighter by holding onto foot or pants leg near the ankle.
- 6. Sweeps toward the inside of the room with the inside hand and leg.
 - 7. Searches all closets, pantries, shower stalls, etc.
 - 8. Occasionally pauses to listen for sounds of distress.
 - 9. Keeps in communication with partner.
- 10. Finds victim.

• Critical Step. Failure on this step mandates	SAFETY IS PARAMOUNT!!	Total steps candidate	7
failure on the entire objective!		must complete to Pass	/





Objective(s) 5.3.305, 5.3.910

Primary Task:

ASSIST CONSCIOUS VICTIM DOWN LADDER

Skill No SR-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with an extension ladder already raised and heeled.
- 2. The candidate shall have a "victim" on the ladder ready to be brought down.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a 24-foot extension ladder raised and heeled, shall demonstrate procedures for bringing a conscious victim down the ladder from a height of at least 8 feet."

- 1. Wears appropriate personal protective clothing.
- 2. Checks for proper climbing angle.
- ◆ 3. Ensures ladder is heeled and secure and locks are seated.
- 4. Ascends the ladder to the victim.
- ◆ 5. After the victim is on the ladder, positions him/herself behind and slightly below the victim.
- 6. Keeps the hands on the rungs in front of the victim and arms around the victim under the armpits.
- ◆ 7. Descends the ladder while securing the victim.
 - 8. Reassures the victim during the descent.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.305, 5.3.910

Primary Task: BRING UNCONSCIOUS VICTIM DOWN LADDER

Skill No SR-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with an extension ladder already raised and heeled.
- 2. The candidate shall have a "victim" on the ladder ready to be brought down.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a 24-foot extension ladder raised and heeled, shall demonstrate procedures for bringing an <u>unconscious</u> victim down the ladder from a height of at least 8 feet."

- 1. Wears appropriate personal protective equipment.
- 2. Checks for proper climbing angle.
- ◆ 3. Ensures ladder is heeled and secure and locks are seated.
- 4. Ascends the ladder to the victim.

Method One

- ◆ 5. Places the victim on a knee and facing the ladder and places the victim's legs outside the beams.
- 6. Keep the hands on the beams and around the victim.
- ◆ 7. Descends the ladder rung by rung while sliding the hands down the beams

Method Two

- ◆ 5. Places the victim on the knee and facing the firefighter.
- 6. Keep the hands on the beams and around the victim.
- ◆ 7. Descends the ladder rung by rung while sliding the hands down the beam.

Method Three

- 5. Stands on the ladder to receive the victim, both arms level and hands on the beams.
- 6. Has the victim placed on the firefighter's arms.
- ◆ 7. Descends, keeping arms level and sliding the hands down the beams.
- ◆ Critical Step Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! Total steps candidate must complete to Pass 5





Objective(s) 5.3.912

Primary Task:

EXTREMITIES CARRY

Skill No SR-4 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

FIREFIGHTER AT HEAD

INSTRUCTIONS TO THE EVALUATOR/MONITOR

- 1. The candidates shall be provided with a "victim" on which to demonstrate this skill.
- 2. The candidates shall work as a team with one being at the head of the victim, the other at the feet.
- 3. The candidates shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidates, having an unconscious victim and working as a team, shall demonstrate the extremities carry."

- 1. Stands at the head of the victim.
- 2. Kneels at the victims head and raises victims head and shoulders.
- ♦ 3. Wraps arms around the victim's chest and grasps the victim's left wrist with the right hand and the victim's right wrist with the left hand.
- ◆ 4. Signals the other rescuer and stands simultaneously, stepping forward while lifting the victim.
 - 5. Uses the leg muscles and not the back.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass

Prevent or prohibit any unsafe acts. Contact the Monitor at any time with any questions you may have.

Remember, you are an evaluator, not a trainer...





Objective(s) 5.3.912

Primary Task:

EXTREMITIES CARRY REMOVAL

Skill No SR-4 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

FIREFIGHTER AT FEET

INSTRUCTIONS TO THE EVALUATOR/MONITOR

- 1. The candidates shall be provided with a "victim" on which to demonstrate this skill.
- 2. The candidates shall work as a team with one being at the head of the victim, the other at the feet.
- 3. The candidates shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidates, having an unconscious victim and working as a team, shall demonstrate the extremities carry."

- 1. Stands at the feet of the victim.
- 2. Kneels with feet together between the victim's legs facing the same direction as the victim.
- ◆ 3. Grasps the victim's legs under the knees.
- ◆ 4. On the signal from the other rescuer, stands simultaneously while lifting the victim.
 - 5. Uses the leg muscles and not the back.

♦ Critical Step -	Failure	on	this	step	mand	lates
	failure	on	the	entire	obje	ctive

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

4

Prevent or prohibit any unsafe acts.

Contact the Monitor at any time with any questions you may have. Remember, you are an evaluator, not a trainer...





Objective(s) 5.3.912

Primary Task:

FIREFIGHTER DRAG REMOVAL

Skill No SR-5 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a piece of rope or webbing.
- 2. The candidate shall be provided with a "victim" on which to demonstrate this skill.
- 3. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, having an unconscious victim, shall demonstrate a firefighter drag."

- 1. Turns the victim (if necessary) so that the victim is on his/her back.
- 2. Using a piece of rope, belt, or other available material, ties the victim's hands together.
- 3. The rescuer straddles the victim and loops the victim's arms over his head.
- ◆ 4. Drags the victim by crawling and dragging.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.912

Primary Task:

SCBA HARNESS DRAG

Skill No SR-6 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a "victim" wearing full PPE.
- 2. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, having an unconscious victim, shall demonstrate an SCBA harness drag."

- 1. Determines if the SCBA is functioning (if not, disconnect the low pressure hose & place it inside the firefighter's coat or remove the regulator from the face piece, leaving the face piece in place).
- 2. Rolls firefighter onto his/her side, ensuring that the air supply is not compromised.
- 3. Loosens the shoulder straps on the SCBA.
 - 4. Disconnects the waist strap and passes it between the firefighter's legs (so he/she straddles it).
 - 5. Fastens the waist strap.
- 6. Verifies that the SCBA is securely fastened on the firefighter.
 - 7. Grasps the shoulder straps of the firefighter's SCBA and drags the firefighter from the area.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.912

Primary Task:

BLANKET DRAG

Skill No SR-7 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a "victim" on which to demonstrate this skill.
- 2. The candidate shall be provided with a blanket.
- 3. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, having an unconscious victim, shall demonstrate a blanket drag."

- 1. Stretches out the blanket (material) he/she is using next to the victim.
- 2. Rolls the victim onto one side.
- ◆ 3. Neatly bunches one third of the blanket (material) against the victim's body.
 - 4. Lays the victim back down (supine).
- ◆ 5. Pulls the bunched blanket (material) out from underneath the victim and wraps it around the victim.
- ◆ 6. Grabs the blanket (material) at the victim's head and drags backwards to safety.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.912

Primary Task:

WEBBING SLING DRAG

Skill No SR-8 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a "victim" on which to demonstrate this skill.
- 2. The candidate shall be provided with webbing.
- 3. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, having an unconscious victim, shall demonstrate a webbing-sling drag."

- ◆ 1. Places the victim in the center of the loop so the webbing is behind the patient's back.
- ◆ 2. Takes the large loop over the victim and places it under the victim's armpits toward his/her head.
- ◆ 3. Reaches through, grabs the webbing behind the victims' back and pulls through all the excess webbing, creating a loop at the top of the victim's head and two loops around the victim's arms.
 - 4. Adjusts hand placement to protect the victim's head while dragging.

A a	1.04	Failure	on t	his step	mandates
▼ Cri	ritical Step -	<i>p -</i> failure	on th	ne entire	objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

3





INCLINE DRAG Objective(s) 5.3.912 **Primary Task:**

Skill No SR-9 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a "victim" on which to demonstrate this skill.
- 2. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, having an unconscious victim, shall demonstrate an incline drag."

- 1. Turn the victim (if necessary) so that the victim is supine.
- 2. Kneel at the victim's head.
- ◆ 3. Supports the victim's head and neck.
 - 4. Lifts the victim's upper body into a sitting position.
- ◆ 5. Reaches under the victim's arms.
 - 6. Grasps the victim's left wrist with his/her right hand and right wrist with his/her left hand.
- ◆ 7. Stands up, lifting with the legs, not the back.
 - 8. Walks backward while dragging the victim to safety.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Primary Task: Objective(s) 5.3.912 **CLOTHES DRAG**

Skill No SR-10 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a "victim" on which to demonstrate this skill.
- 2. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, having an unconscious victim, shall demonstrate a clothes drag."

- ◆ 1. Crouches behind the victim's head and grabs the shirt or jacket around the collar and shoulder area.
- ◆ 2. Lifts with his/her legs until fully upright.
- ◆ 3. Walks backwards, dragging the victim to safety.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.912

Primary Task:

TWO-PERSON WALKING ASSIST

Skill No SR-11 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a "victim" on which to demonstrate this skill.
- 2. The candidate shall be provided with an assistant.
- 3. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidates, having a conscious victim and working as a team, shall demonstrate a two-person walking assist. The assistant may only do as he/she is instructed."

- ◆ 1. Two firefighters stand facing the victim, one on each side of the victim.
 - 2. Assists the victim to a standing position.
- ◆ 3. Once the victim is fully upright, drapes the victim's arms around the necks and over the shoulders of the firefighters, who each hold one of the victim's wrists.
- ◆ 4. Both firefighters put their free arm around the victim's waist, grasping each other's wrists for support and locking their arms together behind the victim.
 - 5. Assists walking at the victim's speed.

▲ C'4'1 C4	Failure	on	this	step	mandates
◆ Critical Step -	failure	on t	he e	entire	objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

4





Objective(s) 5.3.912

Primary Task:

TWO-PERSON SEAT CARRY

Skill No SR-12 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a "victim" on which to demonstrate this skill.
- 2. The candidate shall be provided with an assistant.
- 3. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidates, having a victim and working as a team, shall demonstrate a two-person seat carry. The assistant may only do as he/she is instructed."

- 1. Kneels beside the victim near the victim's hips.
- ◆ 2. Raises the victim to a sitting position and links arms behind the victim's back.
- ◆ 3. Firefighters place free arms under the victim's knees and link arms.
 - 4. If possible has the victim put his/her arm's around the firefighters' necks for additional support.
- ◆ 5. Firefighters stand with the victim between them.

♦ Critical	C.:4:1 C4	Failure	on	this	step	mand	lates
	Critical Step -	failure	on	the e	entire	obje	ctive

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

4

Prevent or prohibit any unsafe acts.

Contact the Monitor at any time with any questions you may have.

Remember, you are an evaluator, not a trainer...





Objective(s) 5.3.912

Primary Task:

TWO-PERSON CHAIR CARRY

Skill No SR-13 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

FIREFIGHTER AT HEAD

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidates shall be provided with a "victim" on which to demonstrate this skill.
- 2. The candidates shall be provided with an partner.
- 3. The candidates shall be provided with a chair.
- 4. The candidates shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidates, having a victim and working as a team, shall demonstrate a two-person chair carry."

- ◆ 1. Stands behind the seated victim, reaches down, and grasps the back of the chair.
- ◆ 2. Tilts the chair slightly backward on its rear legs so that the second firefighter can step between the legs of the chair.
- ◆ 3. When both firefighters are correctly positioned, gives the command to lift and walk away.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass

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Objective(s) 5.3.912

Primary Task:

TWO-PERSON CHAIR CARRY

Skill No SR-13 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

FIREFIGHTER AT FEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a "victim" on which to demonstrate this skill.
- 2. The candidate shall be provided with an partner.
- 3. The candidates shall be provided with a chair.
- 4. The candidates shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidates, having a victim and working as a team, shall demonstrate a two-person chair carry."

- ◆ 1. Once the firefighter at the head tips the chair back on its legs, steps between the legs of the chair and grasps the tips of the chair's front legs.
- ◆ 2. Ensures the victim's legs are between the legs of the chair.
- ◆ 3. Lifts and walks away once the firefighter at the head gives the command to do so.
 - 4. Watches the victim for airway problems.

A a	1.04	Failure	on t	his step	mandates
▼ Cri	ritical Step -	<i>p -</i> failure	on th	ne entire	objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

3





Objective(s) 5.3.305, 5.3.1017, 5.3.1015, & 5.3.1016

Primary Task: INTERIOR ATTACK, DIRECT APPLICATION

Skill No SFC-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with charged a fire hose with nozzle.
- 2. The candidate shall be provided with a structure suitable to simulate live fire control.
- 3. The candidate shall be informed as to where the fire is located within the structure.
- 4. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate shall select the proper hoseline and shall demonstrate procedures for advancing the hoseline to the fire inside the structure and attacking a fire by the direct attack method of extinguishment."

- ◆ 1. Wears full personal protective equipment.
- ◆ 2. Selects the proper size hoseline and nozzle.
 - 3. Works with at least one team member.
 - 4. Performs activities within the realm of an established Incident Management System.
 - 5. Determines the point of entry, extinguishment should begin at the unburned side of the structure.
- 6. Bleeds the air from the hoseline.
- ◆ 7. Sets a solid or straight stream pattern on the nozzle.
 - 8. Extinguishes any burning fascia, cornice, overhanging, etc.
- ◆ 9. Stays out of the doorway on the side opposite the hinges and opens door slowly.
- ◆10. Advances to the fire area by crawling or using duck walk.
- ◆11. Applies water directly to the base of the burning material.
 - 12. Applies water in short burst until the fire "darkens down".

A Could and Chan	Failure	on	this	step	mandates
◆ Critical Step -	failure	on	the	entire	objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass







Objective(s)

5.3.305, 5.3.1014, 5.3.1015, & 5.3.1016 Primary Task: INTERIOR ATTACK, INDIRECT APPLICATION

Skill No SFC-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with charged a fire hose with nozzle.
- 2. The candidate shall be provided with a structure suitable to simulate live fire control.
- 3. The candidate shall be informed as to where the fire is located within the structure.
- 4. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate shall select the proper hoseline and shall demonstrate procedures for advancing the hoseline to the fire inside the structure and attacking a fire by the indirect attack method of extinguishment."

- ◆ 1. Wears full personal protective equipment.
- ◆ 2. Selects the proper size hoseline and nozzle.
 - 3. Works with at least one team member.
 - 4. Performs activities within the realm of an established Incident Management System.
 - 5. Determines the point of entry, extinguishment should begin at the unburned side of the structure.
- 6. Bleeds the air from the hoseline.
- ◆ 7. Sets a solid or straight stream pattern on the nozzle.
 - 8. Extinguishes any burning fascia, cornice, overhanging, etc.
- 9. Stays out of the doorway on the side opposite the hinges and opens door slowly.
- ◆10. Advances to the fire area by crawling or using duck walk.
- ◆11. Applies water to the superheated gases at the ceiling and moves the stream back and forth.
 - 12. Applies water in short burst until the fire "darkens down".

▲ C.::4:1 C4	Failure	on this	step	mandates
◆ Critical Step	⁻ failure	on the e	entire	objective!

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

9





Objective(s)

5.3.305, 5.3.1014, 5.3.1015, & 5.3.1016

Primary Task:

INTERIORATTACK, COMBINATIONAPPLICATION

Skill No SFC-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with charged a fire hose with nozzle.
- 2. The candidate shall be provided with a structure suitable to simulate live fire control.
- 3. The candidate shall be informed as to where the fire is located within the structure.
- 4. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate shall select the proper hoseline and shall demonstrate procedures for advancing the hoseline to the fire inside the structure and attacking a fire by the combination attack method of extinguishment."

- ◆ 1. Wears full personal protective equipment.
- ◆ 2. Selects the proper size hoseline and nozzle.
 - 3. Works with at least one team member.
 - 4. Performs activities within the realm of an established Incident Management System.
 - 5. Determines the point of entry, extinguishment should begin at the unburned side of the structure.
- 6. Bleeds the air from the hoseline.
- ◆ 7. Sets a solid or straight stream pattern on the nozzle.
 - 8. Extinguishes any burning fascia, cornice, overhanging, etc.
- ◆ 9. Stays out of the doorway on the side opposite the hinges and opens door slowly.
- ◆10. Advances to the fire area by crawling or using duck walk.
- ◆11. Applies water to the to the superheated gases at the ceiling and then drops down to a direct attack of the burning material near the floor using a "T" or "Z" pattern.
 - 12. Applies water until fire darkens down.

▲ C::4: - :-1 C4 - :-	Failure	on this	step	mandates
◆ Critical Step	failure	on the e	entire	objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

9

Prevent or prohibit any unsafe acts.

Contact the Monitor at any time with any questions you may have. Remember, you are an evaluator, not a trainer...





Objective(s) 5.3.305, 5.3.1014, 5.3.1015, 5.3.1016, 5.3.1017, 5.3.1022

Primary Task:

INTERIOR ATTACK: ABOVE GRADE LEVEL

Skill No SFC-4 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

LEAD FIREFIGHTER

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a structure with an upper floor with which to perform this objective.
- 2. The candidate shall be given a charged hoseline with nozzle.
- 3. The candidate shall be provided with a partner (to help advance the hose) with which to perform this skill.
- 4. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATES

"The candidates, given a multi-story structure and a charged hoseline with nozzle, and working as a team, shall demonstrate the procedures for extinguishing an interior fire on an upper floor."

- 1. Wears full personal protective equipment.
- 2. Selects the proper size hoseline and nozzle.
 - 3. Performs activities within the realm of an established Incident Management System.
 - Determines the point of entry, extinguishment should begin at the unburned side of the structure.
- 5. Bleeds the air from the hoseline.
- 6. Sets the proper pattern on the nozzle.
 - Extinguishes any burning fascia, cornice, overhanging, etc.
- 8. Stays out of the doorway on the side opposite the hinges and opens door slowly.
- Advances to the stairwell by crawling or using duck walk.
- 10. Advances up the stairs by sitting or crawling keeping head up and feet down.
 - 11. Keeps the hose along the outside of the stairwell.
- 12. Upon reaching the fire floor, advances to the fire room by crawling.
 - 13. Applies water using an appropriate pattern.
- 14. Manages the fire stream based on the conditions.
 - 15. Ensures that the fire is extinguished.

A Cruidia al Cham	Failure on	ı this step	mandates
◆ Critical Step	failure on	the entire	e objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass 11

Prevent or prohibit any unsafe acts.

Contact the Monitor at any time with any questions you may have. Remember, you are an evaluator, not a trainer...





Objective(s) 5.3.305, 5.2.1014, 5.3.1015, 5.3.1016, 5.3.1017, 5.3.1022

Primary Task:

INTERIOR ATTACK: ABOVE GRADE LEVEL

Skill No SFC-4 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

BACKUP FIREFIGHTER

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a structure with an upper floor with which to perform this objective.
- 2. The candidate shall be given a charged hoseline with nozzle.
- 3. The candidate shall help advance the hose with which to perform this skill.
- 4. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATES

"The candidates, given a multi-story structure and a charged hoseline with nozzle, and working as a team, shall demonstrate the procedures for extinguishing an interior fire on an upper floor."

- 1. Wears full personal protective equipment.
 - 2. Performs activities within the realm of an established Incident Management System.
- 3. Stays out of the doorway on the side opposite the hinges and opens door slowly.
- 4. Advances to the stairwell by crawling or using duck walk.
- 5. Pulls slack for the lead firefighter.
- 6. Advances up the stairs by sitting or crawling keeping head up and feet down.
 - 7. Keeps the hose along the outside wall of the stairwell.
 - 8. Ensures the hose does not kink.
- 9. Stops at corners to pull slack around the corner, then follows the hose back to the lead firefighter.
- ◆ 10. Upon reaching the fire floor, advances to the fire room by crawling.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.305, 5.2.1014, 5.3.1015, 5.3.1016, 5.3.1017, & 5.3.1022**Primary Task:**

INTERIOR ATTACK: BELOW GRADE LEVEL

Skill No SFC-5 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

LEAD FIREFIGHTER

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a structure with a basement or a structure that has an upper floor so that it may simulate a structure with a basement.
- 2. The candidate shall be given a fire hose with nozzle.
- 3. The candidate shall be provided with a partner (to advance hose) with which to perform this objective.
- 4. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a structure with a basement and a fire hose with nozzle, and working as a team, shall demonstrate the procedures for extinguishing a basement fire in a structure."

- ◆ 1. Wears full personal protective equipment.
- 2. Selects the proper size hoseline and nozzle.
 - 3. Performs activities within the realm of an established Incident Management System.
 - Determines the point of entry, extinguishment should begin at the unburned side of the structure.
- ◆ 5. Bleeds the air from the hoseline.
- ◆ 6. Sets the proper pattern on the nozzle.
 - 7. Extinguishes any burning fascia, cornice, overhanging, etc.
- ◆ 8. Stays out of the doorway on the side opposite the hinges and opens door slowly.
- 9. Advances to the stairwell by crawling or using duck walk.
- ◆ 10. Advances quickly down the stairs by sitting and sliding down keeping head up and feet down.
 - 11. Keeps the hose along the outside of the stairwell.
- ◆ 12. Upon reaching the basement floor, advances to the fire room by crawling.
 - 13. Applies water using the appropriate pattern.
- ◆ 14.Manages the fire stream based on the conditions.
 - 15. Ensures that the fire is extinguished.

\(\(\)	G ::: 1 G	Failure	on	this	step	mandates
	Critical Step	⁻ failure	on	the e	entire	objective

SAFETY IS PARAMOUNT!!

must complete to Pass 12 **Total steps candidate**

Prevent or prohibit any unsafe acts.

Contact the Monitor at any time with any questions you may have. Remember, you are an evaluator, not a trainer...

03/2005





Objective(s) 5.3.305, 5.2.1014, 5.3.1015, 5.3.1016, 5.3.1017, & 5.3.1022 Primary Task:

INTERIOR ATTACK: BELOW GRADE LEVEL

Skill No SFC-5 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

BACKUP FIREFIGHTER

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidates shall be provided with a structure with a basement or a structure that has an upper floor so that it may simulate a structure with a basement.
- 2. The candidates shall be given a fire hose with nozzle.
- 3. The candidate shall advance hose with which to perform this objective.
- 4. The candidates shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATES

"The candidate, given a structure with a basement and a fire hose with nozzle, and working as a team, shall demonstrate the procedures for extinguishing a basement fire in a structure."

- 1. Wears full personal protective equipment.
 - 2. Performs activities within the realm of an established Incident Management System.
- 3. Stays out of the doorway, on the side of the door opposite the hinges.
- 4. Advances to the stairwell by crawling or using duck walk.
- ◆ 5. Pulls slack for the lead firefighter.
- ◆ 6. Advances quickly down the stairs by sitting and sliding down keeping head up and feet down.
 - 7. Keeps the hose along the outside wall of the stairwell.
 - 8. Ensures the hose does not kink.
- 9. Stops at corners to pull slack around the corner, then follows the hose back to the lead firefighter.
- ◆10. Upon reaching the fire floor, advances to the fire room by crawling.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.305, 5.3.1805

Primary Task:

SHUT OFF ELECTRIC SERVICE

Skill No UT-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR

- 1. The candidate shall be provided with a structure with an electrical panel or a simulated electrical panel located at a structure. (Those at the evaluation site can be used in this objective.)
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a facility with an electrical panel shall demonstrate procedures for shutting off the electric supply to a structure."

- 1. Call the power company and have them disconnect the service.
- 2. If the power must be disconnected prior to the arrival of the power company, the firefighter may shut the power at the electrical panel box.
- ◆ 3. Wears appropriate personal protective equipment.
- ◆ 4. Locates the electrical panel box and/or main breaker.
- ◆ 5. Throws the main breaker or shut-off switch.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Obiective(s) 5.3.305, 5.3.1805

Primary Task:

SHUT OFF NATURAL GAS

Skill No UT-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR

- 1. The candidate shall be provided with a natural gas meter or a simulated natural gas meter located at a structure. (Those at the evaluation site can be used in this objective.)
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a facility with a natural gas meter shall demonstrate procedures for shutting off the gas supply to a structure."

- 1. Calls the gas company.
- ◆ 2. Wears appropriate personal protective equipment.
- ◆ 3. Locates the natural gas meter, usually on the outside and visible from the street.
- 4. Using a spanner wrench, adjustable wrench, gas meter wrench, or other appropriate tool, turns the petcock to a position perpendicular (crosswise) to the pipe.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.305, 5.3.1805

Primary Task:

SHUT OFF LPG

Skill No UT-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate, given a LPG (propane) tank shall demonstrate procedures for shutting off the gas supply to a structure.
- 2. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a LPG (propane) tank shall demonstrate procedures for shutting off the gas supply to a structure."

- ◆ 1. Wears appropriate personal protective equipment.
- 2. Locates the LPG tank.
- ◆ 3. Finds the gas shut-off valve at the tank and under the cover.
- ◆ 4. Turns the valve in a clockwise direction to close.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.305, 5.3.711, 5.3.712, 5.3.713, & 5.3.714

Primary Task:

EXTINGUISH A VEHICLE FIRE

Skill No VFC-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with charged 1-1/2" fire hose or larger.
- 2. The candidate shall be provided with a vehicle or simulated vehicle.
- 3. The candidate shall be informed as to where the fire is located on the "vehicle".
- 4. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate shall select the proper size hoseline and shall demonstrate procedures for extinguishing the vehicle fire indicated."

- ◆ 1. Wears full personal protective equipment.
- 2. Selects the proper size hoseline and adj. fog nozzle $1^{1/2}$ " $1^{3/4}$ ".
 - 3. Set fog nozzle on a straight stream or narrow fog patt. Test for correct pattern and pressure.
 - 4. Approach fire from upwind side if possible.
 - 5. Approach fire from uphill side if possible.
 - 6. Advances to a distance that allows reach by the fire stream but not close enough for heat to be unbearable, preferably from the side of the vehicle (extinguish as much fire as possible from the maximum effictive distance).
 - 7. Applies water in a straight stream to narrow fog pattern.
 - 8. Extinguishes any ground fire around the vehicle first.
- 9. Applies stream directly to the burning material and to hazard areas.
- ◆ 10. Shuts down stream when fire is extinguished.
 - 11. Overhauls vehicle.

♦ Critical S	<i>a</i> 1	C4	Failure	on	this	step	mai	ıdates
	Step .	failure	on	the e	entire	obj	ective	

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass

8





Objective(s) 5.3.305, 5.3.1107

Primary Task:

BREAKING GLASS

Skill No VN-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with an axe, halligan tool or pike pole.
- 2. The candidate shall be provided with a door or window glass from which to simulate procedures for breaking glass.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, provided with various forcible entry tools and a prop or actual door or window, shall simulate the procedures for breaking glass."

- ◆ 1. Wears full personal protective equipment.
 - 2. Chooses a forcible entry tool suitable for breaking glass.
 - 3. Stands to the windward side of the window or door.
- ◆ 4. Using the tool properly, strikes the glass at the top of the pane.
- ◆ 5. Keeps hands above the point of impact.
 - 6. Removes the jagged edges by sweeping the tool around the sash frame.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.305, 5.3.1207, 5.3.1209, 5.3.1210, 5.3.1211

Primary Task:

VENTILATE A PITCHED ROOF WITH AN AXE

Skill No VN-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a pick-head axe and pike pole.
- 2. The candidate shall be provided with a pitched roof from which to perform this skill.
- 3. The candidtae shall be given a roof ladder in position on the roof.
- 4. The candidate shall be given an extension ladder in place and heeled or secured.
- 5. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate given the appropriate forcible entry tools and a suitable site, shall demonstrate ventilating a pitched roof using an axe."

- ◆ 1. Wears full protective equipment.
- ◆ 2. Selects the proper place to ventilate
- ◆ 3. Ensures partner is covering him/her with a hose line.
- ◆ 4. Sounds the roof for structural integrity before stepping onto it.
- ◆ 5. Ensures that the roof ladder hooks are secure over the peak of the roof.
 - 6. Works from roof ladder when possible to distribute weight.
- ◆ 7. Works with the wind to the back.
- ◆ 8. Locates roof supports by sounding with the axe.
 - 9. Marks the hole to be cut (minimum 16 square feet) on the roof using the pick of the pick-head axe.
 - 10. Removes the roofing material.
- ◆ 11. Uses short chopping strokes to cut roof decking diagonally alongside the rafter.
 - 12. Cuts the sides of the hole in this order: opposite side, top, bottom, adjacent side.
 - 13. Using the pick of the pick-head axe, pulls the decking up from the opposite side of the opening.
- ◆ 14. Pushes the blunt end of a pike pole or other long handled tool through the hole to open ceiling.

▲ C'4'1 C4	Failure	on th	nis step :	mandates
◆ Critical Step -	failure	on th	e entire	objective

SAFETY IS PARAMOUNT!!

Total steps candidate must complete to Pass 10





Objective(s) 5.3.305, 5.3.1207, 5.3.1209, 5.3.1210, 5.3.1211

Primary Task:

VENTILATE A FLAT ROOF WITH A SAW

Skill No VN-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

FIREFIGHTER WITH AXE

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidates shall be provided with a power saw, pick-head axe and pike pole.
- 2. The candidates shall be provided with a flat roof from which to perform this skill.
- 3. The candidates shall be given an extension ladder in place and heeled or secured.
- 4. The candidates shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidates, given the appropriate forcible entry tools and a suitable site and working as a member of a team, shall demonstrate ventilating a flat roof using a saw."

- 1. Wears full protective equipment.
- 2. Select the proper place to ventilate.
- 3. Ensures presence of a charged hoseline for protection.
- 4. Sounds the roof for structural integrity before stepping onto it.
- 5. Locates roof supports by sounding with an axe or other appropriate tool.
 - 6. Marks the location for the opening by scratching a line on the roof surface with the pick end of the axe.
- 7. Positions himself/herself on the upwind side of the planned ventilation opening.
- 8. After his/her partner completes the cut with the saw, prys up the sheathing material with the pick end of the axe.
- 9. Pushes the blunt end of a pike pole, or some other suitable tool, through the roof opening to open the ceiling below.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.305, 5.3.1207, 5.3.1209, 5.3.1210, 5.3.1211

Primary Task:

VENTILATE A FLAT ROOF WITH A SAW

Skill No VN-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

FIREFIGHTER WITH SAW

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidates shall be provided with a power saw, pick-head axe and pike pole.
- 2. The candidates shall be provided with a flat roof from which to perform this skill.
- 3. The candidates shall be given an extension ladder in place and heeled or secured.
- 4. The candidates shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidates, given the appropriate forcible entry tools and a suitable site and working as a member of a team, shall demonstrate ventilating a flat roof using a saw."

- ◆ 1. Wears full protective equipment.
 - 2. Positions himself/herself on the upwind side of the planned ventilation opening.
- 3. Ensures a charged hose line is available.
- 4. After his/her partner has marked the location of the cut, cuts the side of the planned opening farthest from the ladder, working back toward the area of safety.
 - 5. Cuts the decking across the top of the planned ventilation opening.
- 6. Cuts the decking across the bottom of the planned ventilation opening.
- 7. Make the final cut from top to bottom on the side of the planned ventilation opening closest to the ladder.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.305, 5.3.1107

Primary Task:

MECHANICAL VENTILATION: POSITIVE PRESSURE

Skill No VN-4 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a PPV fan.
- 2. The candidate shall be provided with a room with a door and windows.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a positive pressure ventilation fan, shall demonstrate positive pressure ventilation of a room."

- ◆ 1. Wears full protective equipment.
 - 2. Determines the location of the fire within the building and the direction of attack.
- 3. Ensures attack team is in place and ready to enter the building.
- 4. Places the fan 4' to 10' in front of the opening to be used for attack.
 - 5. Provides an exhaust opening at or near the fire. (This opening can be made before starting the fan or when the fan is started.)
 - 6. Check for interior openings that could allow the products of combustion to be pushed into unwanted areas.
- ◆ 7. Start the fan and check that the cone of air produced completely covers the opening.
 - 8. Allow smoke to clear (usually 30 seconds to a minute, depending on the size of the area to be ventilated and the smoke conditions).

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.305, 5.3.1107

Primary Task:

MECHANICAL VENTILATION: NEGATIVE PRESSURE

Skill No VN-5 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with a smoke ejector and appropriate hardware.
- 2. The candidate shall be provided with a room with a door and windows.
- 3. The candidate shall be given salvage covers or plastic sheeting.
- 4. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given a smoke ejector, shall demonstrate negative pressure ventilation of a room."

- 1. Wears full protective equipment.
 - 2. Determines the area to be ventilated and the outside wind direction.
- ◆ 3. If possible, places the smoke ejector to exhaust on the leeward side of the building.
 - 4. Hangs the fan as high as possible in the selected opening, using appropriate hardware.
- 5. Removes any obstructions from the area used to ventilate smoke (including curtains, screens & other debris).
 - 6. Reduces churning by covering the area around the fan with salvage covers or plastic sheeting.
- 7. Provides an opening on the windward side of the structure to provide cross ventilation.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.305, 5.3.1107

Primary Task:

HYDRAULIC VENTILATION

Skill No VN-6 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with an attack line with a fog nozzle.
- 2. The candidate shall be provided with a room with a window.
- 3. The candidate shall be given the instructions below before beginning the exercise.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given an attack line with a fog nozzle, shall demonstrate hydraulic ventilation of a room."

- ◆ 1. Wears full protective equipment.
 - 2. Enters the room and remains close to the ventilation opening.
 - 3. Stays low, out of the heat and smoke (or to one side to keep from partially obstructing the opening).
- 4. Opens the nozzle to a narrow to medium fog pattern.
- 5. Directs the fire stream through the window, holding the nozzle 2' to 4' back from the window opening and covering no more than 85% to 90% of the opening with the stream.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.1509

Primary Task:

CONNECT SUPPLY HOSELINE

Skill No WS-1 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with at least one section of 2-1/2" or 3" fire hose.
- 2. The candidate shall be provided with a fire hydrant, a gate valve, and a hydrant wrench.
- 3. Once the hose is connected to the hydrant, the evaluator must attach a hose clamp or nozzle to the end of the hoseline so that the hydrant can be opened.
- 4. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given supply hose, a hydrant, and various tools, shall demonstrate procedures for "catching a hydrant" (connecting fire hose from an apparatus to a hydrant so as to supply an attack apparatus)."

- 1. Approaches the hydrant and loops the hose around the hydrant, so the hose forms an "X".
- 2. Places foot on the hose and signals the driver to lay the hose.
- 3. Loosens the hydrant cap of the outlet facing the fire.
- 4. Places the hydrant wrench on the valve stem.
- 5. Removes the loosened hydrant cap.
- 6. Opens the hydrant to flush debris, then closes the hydrant.
- 7. Attaches hydrant gate valve to the unused outlet (the one on the side opposite the fire).
- ◆ 8. Removes the hose loop from the hydrant and connects it to the outlet facing the fire.
- 9. When signaled, slowly opens the hydrant by turning the operating nut with the hydrant wrench until fully open.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass





Objective(s) 5.3.1506

Primary Task:

ASSEMBLE AND CONNECT EQUIPMENT FOR DRAFTING

Skill No WS-2 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with the following:
 - a) rubber mallet

- b) 2 sections of hard suction hose
- c) strainer for the hard suction hose
- d) pumping apparatus
- 2. The candidate shall be provided with an assistant, but the assistant may do only what the candidate instructs them to do.
- 3. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the necessary equipment, shall demonstrate assembling the equipment necessary to perform a drafting operation."

- 1. Removes the hard suction (or flex) hose from the apparatus.
- 2. Using the rubber mallet, if necessary, removes the cap of the pump intake.
- 3. Connects the hard suction (or flex) hose to the pump intake.
- 4. Connects the second section of hard suction (or flex) hose to the first section.
 - 5. Attaches the strainer to the end of the hard suction hose and places it into the water supply.
 - 6. Ensures that strainer is kept of the bottom of natural water sources (lift with ladder, rope, etc or uses floating strainer).

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass

Prevent or prohibit any unsafe acts. Contact the Monitor at any time with any questions you may have.

Remember, you are an evaluator, not a trainer...





Objective(s) 5.3.1507

Primary Task:

TRANSFER WATER BETWEEN PORTABLE WATER TANKS

Skill No WS-3 PERFORMANCE EVALUATION & INSTRUCTIONS SHEET

INSTRUCTIONS TO THE MONITOR/EVALUATOR

- 1. The candidate shall be provided with the following, depending on the transfer method used by the department:
 - a) pumping apparatus b) rubber mallet c) 3-4 sections of hard suction hose d) strainer for the hard suction hose
 - e) jet siphon f) steamer cap g) two portable water tanks
- h) 1 section of 1-1/2" or 1-3/4" hose

- i) pvc pipe j) clamps
- 2. The candidate shall be provided with an assistant, but the assistant may do only what the candidate instructs them to do.
- 3. The candidate shall be given the instructions as indicated below.

INSTRUCTIONS TO THE CANDIDATE

"The candidate, given the necessary equipment, shall deploy portable water tanks and demonstrate assembling the equipment necessary water transfer and drafting operations."

- ◆ 1. Appropriately positions first portable water tank beside pumping apparatus, beneath the steamer connection.
- 2. Assembles equipment necessary to draft from the portable water tank.
- ◆ 3. Places the second portable water tank in position to receive water from the tanker/tender apparatus.

METHOD ONE

- ◆ 4. Attaches the jet siphon to the female end of a section of hard suction (flex hose).
- 5. Connects the female coupling of the 1-1/2" or 1-3/4" to the discharge outlet and male coupling to the jet siphon.
- 6. Places the jet siphon in the second portable water tank, with the end of the hard suction hanging over into the first portable water tank.

METHOD TWO

- 4. Inserts the drain sleeves of each portable water tank into the clamps.
- 5. Inserts the pvc pipe into the drain sleeves of each portable water tank.
- 6. Clamps the drain sleeve of each portable water tank to the pvc pipe.

METHOD THREE

- ◆ 4. Submerges one section of suction hose in the second portable water tank.
- 5. Caps the end nearest the first tank and lifts it over into and places it on the bottom of the first tank.
- 6. Removes the cap.

Failure on this step mandates failure on the entire objective! SAFETY IS PARAMOUNT!! ◆ Critical Step -

Total steps candidate must complete to Pass 6

Prevent or prohibit any unsafe acts. Contact the Monitor at any time with any questions you may have. Remember, you are an evaluator, not a trainer...

03/2005